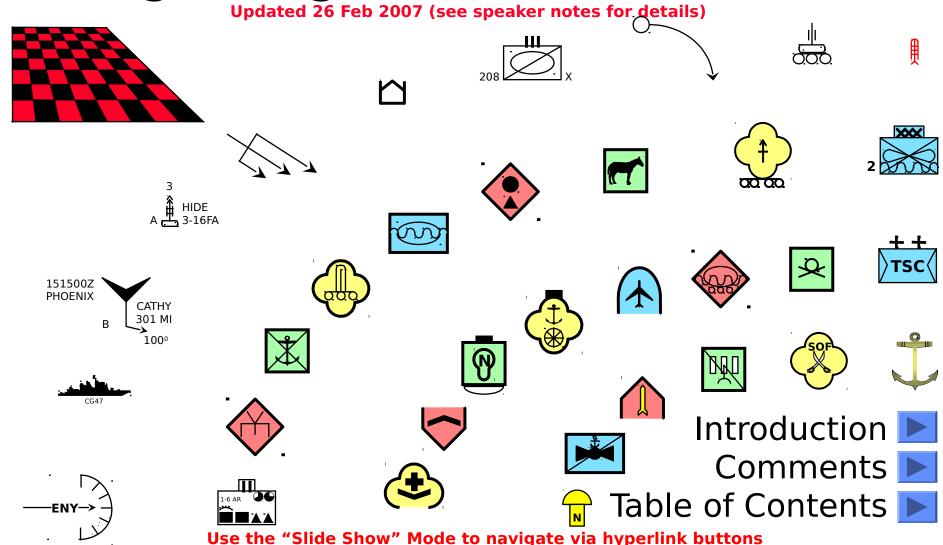
Briefing Graphics & Unit Symbols, Wargaming Div, MCWL, Quantico



Then hit "Esc" button or the "Slide View" Mode to work on the graphics This is a "Huge" brief, do NOT panic if your screen turns black for a long time while shifting to "Slide Sho

INTRODUCTION

This presentation contains several thousand tactical symbols and graphics as a "Copy and Paste" resource for briefers preparing PowerPoint slides.



For full color graphics go here: For B&W from previous versions go here

A work sheet near the end of this brief provides space to cut & paste the basic unit and match it up with the unit size indicators and other modifiers.

This brief is updated as required. The most recent version of this brief is posted for download on the Introduction page of Wargaming Division's website: http://www.wargaming.quantico.usmc.mil/intro.asp . The file is on the lower part of the website page, you must scroll down to get to it.

Corrections, suggestions, additions, improvements are welcome, please contact Bill Simpson, William.L.Simpson@usmc.mil if you have any graphics or ideas.

Primary References: MIL-STD-2525B w/Change 1 (thru 13 Sept 05) DOD 2nterface Standard, Common Warfighting Symbology; FM 1-02 / MCRP 5-12

Comments

This presentation contains PowerPoint representations of virtually all the symbols and selected tactical graphics from MIL-STD 2525B and FM 1-02 / MCRP-5-12A Operational Terms and Graphics and a variety of other sources collected since 1992. All of these items can be reached via the tables of contents in the presentation mode.

In those cases where the FM and the MIL-STD conflict, the MIL STD is followed as the governing DOD standards.

- •Items in this file include all of the C² Symbology for Units, Equipment and Installations; Signals Intelligence Symbology; and Military Operations Other Than War Symbology from MIL-STD 2525B. It contains selected C² Symbology for Military Operations i.e. operational graphics, boundaries, areas, reference points etc. It does not contain any of the METOC symbology from MIL-STD 2525B.
- •This presentation includes symbols for Structures, Infrastructure, MOOTW, and Internal Security Forces all of which are relevant to Support, Stability and Reconstruction; Urban Operations; and Irregular Warfare.
- •A complete set of USMC Unit Symbols, Organization Charts and Unit Basing is derived from FMFRP 2-12, The XMEB Planners Ref Manual, a 1st MEB brief, the 2nd MEB website and "How the Marines are Organized" This includes many USMC symbols such as Marine Infantry, MAGTF, etc left out of FM 1-02 / MCRP-5-12A.
- •Sections including service-unique symbols and various graphics and clip art are near the end of this file.
- •A work sheet is provided where you can copy and paste symbols and then add the unit size and other designators.
- •Scratch sheets of graphic elements used in building these symbols are at the end of the presentation.
- •While most of these symbols are in color and follow the new shapes, older black and white symbols have been saved in their own section.



lable of 2 Pages Contonts Defense **Basic Symbols SOF** Icon Colors Internal Security Symbol Display Options Combat Support (CS) Frame Shapes CS NBC **Present & Planned Status CS Military Intel Graphic Modifiers** CS Law Enforcement **Equip Symbol Labeling CS Signals Dynamic Modifiers** Combat Service Support (CSS) Labeling Examples **CSS Admin Equipment Mobility CSS Medical Auxiliary Equipment CSS Supply** HQ / Ground Symbols Infantry CSS Transportation, Ports, Base **Ground Symbols Armor CSS Maintenance Ground Symbols Anti-Armor** Weapons Systems / Equipment **Ground Symbols Recon** Sea Surface **Ground Symbols Artillery** Sub Surface (Undersea) **Ground Symbols Rockets Ground Symbols Engineers** Air Tracks **Ground Symbols Aviation** Structures & Installations

4 Use the "Presentation Mode" to navigate via hyperlink buttons

Table of Contents (Cont)

- Stability and Support Ops
- Combat Effectiveness Graphics
- Tactical Mission Graphics
- Labeling for Points, Lines, Areas, Boundaries, Areas, etc
- NBC Symbols
- Log/CSS Graphic Control Measures
- USMC Symbols Table of Contents
- Black and White Symbols
- Unit Size Indicators & Modifiers
- Combat Arms
- Combat Support
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 Use the "Presentation Mode" to navigate via hyperlink buttons

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 - **End of B&W**
- Army Unique Symbols
- Striker Brigade
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- Work Sheet
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Basic Symbols (4 pages)

Default Fill Colors for Computer Displays

	Land	In-Flight	Surface	Subsurface
Friendly			· O.	
Enemy				
Neutral				
Unknown				

Basic Symbols

Default Icon Colors for Computer Displays

	Land	In-Flight	Surface	Subsurface
Friendly				
Enemy				
Neutral				
Unknown				

Basic Symbols

Default Colors for Hand Drawn Displays

	Land	In-Flight	Surface	Subsurface
Friendly			·	
Enemy				
Neutral				
Unknown				

Default Colors

DESCRIPTION	HAND DRAWN	COMPUTER GENERATED			
		ICON (Lines) (RGB VALUE)	FILL (RGB VALUE)		
Friend, Assumed Friend	Blue	Cyan (0, 255, 255)	Crystal Blue (128, 224, 255)		
Unknown, Pending	Yellow	Yellow (255, 255, 0)	Light Yellow (255, 255,128)		
Neutral	Green	Neon Green (0, 255, 0)	Bamboo Green (170, 255, 170)		
Hostile, Suspect, Joker, Faker	Red	Red (255, 0, 0)	Salmon (255, 128, 128)		
	Purple	Plum Red (128, 0, 128)	Light Orchid (226, 159, 255)		
METOC					
	Brown	Safari ((128,98, 16)	Khaki (210, 176, 106)		
Boundaries, lines, areas, text, icons, and frames	Black	Black (0, 0, 0)	Black (0, 0, 0)		
White-filled icons	White	White (255, 255, 255)	Off-White (6% Grey (239, 239, 239)		



Display Options

				· +
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? v	.	Ö.	●.	●.

rs and fills of the symbols can be varied to provide the best visibility against various backed.

The Dots at the bottom are used to indicate the actual location of the Symbols

Frame Shapes depicting affiliations and battle dimensions

3 Pages

WITTETISIOTIS									
Battle	Unknow	Above S	Surface		Surf	face		Sub	SOF
Dimensio n	n	Space	Air		Ground		Sea	surface	
•••				Units	Equipment	Installatio	Surface		
Affiliation	? ^U	?	?	?	?	?	?	?	?
Pending	O								\bigcirc
Unknown									
Friend	N U								
Neutral	(H)				\Diamond		\Diamond		\langle .
Hostile	?FU	?	?	?	O'	?	?	U [?]	?
Assumed Friend	?H	?	?	?	?	?	?	V?	?
See Speak	er notes								

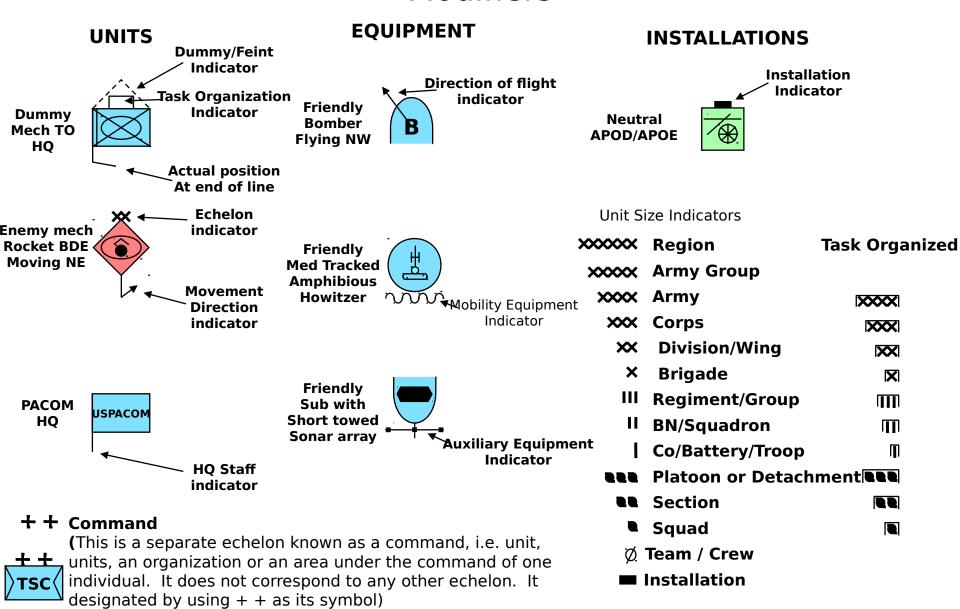
Frame Shapes depicting Exercise amplifying descriptors

				uesci	<u> </u>				
Battle Dimension	Unknow	Above	Surface		Surf	face		Sub	SOF
Exercise	n	Space	Air		Ground		Sea	surface	
Amplifying Descriptor				Units	Equipment	Installatio	Surface		
	XU	OX.		_ X	X	n X	_ X	Y	_ X
	?	(?)	(?)	(?)	(?)	(?)	?	(?)^	(?) ^X
Exercise								,	, 0
Pending	XU	X	X	X	X	X	X	$()^{X}$	X
Exercise Unknown		X	X	X	. X	X	X	I X	Y
	N/A			^	()				
Exercise					<u> </u>		<u> </u>	,	
Friend	N/A	X		X	X	X	x	X	X
Exercise	IV/A								
Neutral		X?	X?	X?	-X?	X?	-X?	X?	X?
	N/A								
Exercise					<u> </u>		<u> </u>		
Assumed Friend	N/A		J			_ J		J	J
Joker	14/24	-() $-$							
JUNEI		1.7		.,		.,			.,
	N/A	K	K		K		K		K
Faker	/				<u></u>		<u></u>		
See Speak	er notes								

Frame Shapes (Continued)

				(Conti	inued)				
Battle	Unknow	Above S	Surface		Surf	face		Sub	SOF
Dimensio n	n	Space	Air		Ground		Sea	surface	
				Units	Equipment	Installatio n	Surface		
Affiliation									
Joker	N/A	K	K	K	· O K	K	· O K	U K	
Faker	Prëser	nt & P	lanne	d Stat	us for	Taction	al Sy	mbols	
Battle Dir	nension	Air/Spac	ce		Surface	e		Subsurfac	ce
Stat	-116			La	nd		Sea		
Stat	.43			Units	Equipmen	it St	ırface		
Present I	Position								
Fo		^			.	•) .		
Framed	Icons	• • •							
Anticip planned, or susp posit	on order ected	[]			#				
Anticip planned,					<u> </u>				

Graphic Modifiers for Tactical Symbol Modifiers



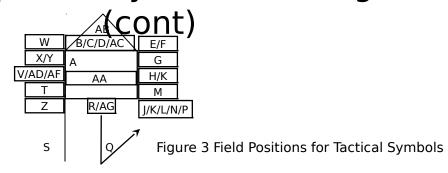


Equipment Symbol Labeling (2)

	()a(<u> </u>	s)	
	W	/B/C/Ì	J/AC	Ē/F	
	X/Y	Α		G	
V	/AD/AF	A	A	H/K	
	Т			М	
	Z	R/	AG	J/K/L/N	/P
	S		Q/	r Figi	ure
		_			

		s Q Figure 3 Field Positions for Tactical Symbols					
Field	Field Title	Description					
Α	Symbol Icon	The innermost part of a symbol that represents a warfighting object					
В	Echelon	A graphic modifier in a unit symbol that identifies command level					
С	Quantity	A Text modifier in an equipment symbol that identifies the number of items present					
D	Task Force Indicator	A graphic modifier that identifies a unit or MOOTW symbol as a task force. i.e.					
Е	Frame Shape Modifier	A graphic modifier that displays affiliation, battle dimension, or exercise amplifying descriptions of an object					
F	Reinforced or detached	(+) reinforced, (-) reduced, or (+-) reinforced and reduced					
G	Staff Comments	Free text					
Н	Additional Information	Free Text					
J	Evaluation Rating	A-completely reliable, B-usually reliable, C-fairly reliable, D-not usually reliable, E-Unreliable, F-reliability can not be judged. 1-confirmed by other sources, 2-probably true, 3-possibly true, 4-doubtfully true, 5-improbable, 6-truth can not be confirmed					
К	Combat Effectiveness or Installation Capacity	1.Fully Operational, 2 Substantially Operational, 3 Marginally Operational, 4 Not Operational Capacity of installation output					
L	Signature Equipment	Indicated by "!" (refers to detectable electronic signatures)					
М	Higher Formation	Number or title of higher echelon command (Corps designated by Roman Numerals), Country Codes or Nationality (see speaker notes for County Codes)					
N	Enemy (Hostile)	Indicated by letters "ENY" denotes hostile symbols					
Р	IFF/SIF	Identification modes and colors					
Q	Direction of Movement Arrow	Direction symbol is moving or will move. NBC: downwind direction					

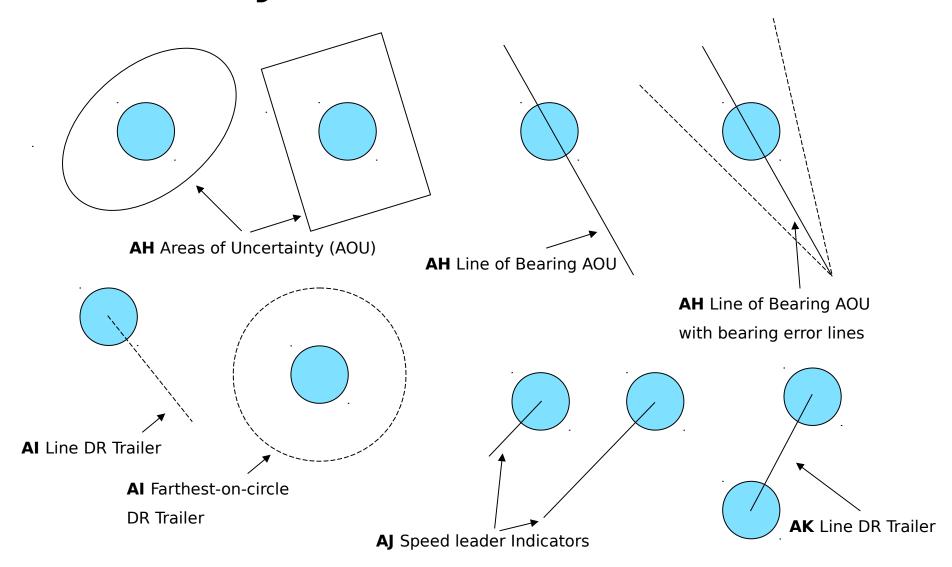
Equipment Symbol Labeling



Field	Field Title	Description
R2	SIGINT mobility	M = Mobile, S = Static, or U = Uncertain
S	HQ Indicator / Offset location indicator	A graphic modifier ID'ing as an HQ, end of staff should show actual location, a line leading off at an angle from the bottom of the staff can be used to show actual location
Т	Unique Designation	Alphanumeric title that ID's a particular symbol, track number, Nuclear:friendly delivery unit etc
V	Type of Equipment	Identifies unique designation
W	Date-Time Group	Date/time (DDHHMMSSZMONYY) or "o/o" for on order
Х	Altitude/Depth	Altitude portion of GPS. Flight level for A/C. Submerged depth, height in Ft, height of burst
Υ	Location	Lat and Long or Grid Coord
Z	Speed	Knots or KPH
AA	Special C2 HQ	Text modifier ID'ing by name special HQ's such as JFCOM
AB	Feint / Dummy Indicator	Graphic modifier i.e. "tent shape" showing that unit, equipment or installation is part of a deception plan.
AC	Installation	A small black rectangle in place of the echelon symbol denoting an installation
AD	Platform Type	ELNOT or CENOT for SIGINT only
AE	Equipment Tear Down Time	Time in Minutes
AF	Common Identifier	Example: "Hawk" for Hawk missile system
AG	Auxiliary Equipment Indicator	Towed Sonar Array
		Dynamic Graphic Modifiers (See next slide)
АН	Area of Uncertainty	A circle, ellipse, line or other patterns drawn around a symbol illustrating the possible positions
Al	Dead Reckoning Trailer	A track showing where the unit should be based on last reported speed and direction
AJ	Speed Leader	A line from the center of the object showing its speed and direction of movement
AK	Pairing Line	A line that connects two objects and is updated as objects move.



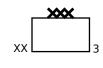
Dynamic Modifiers



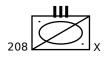


Examples of Unit Symbols with Labeling Fields

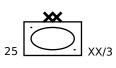
Twentieth Corps. Third Army



208th Armored Cavalry Regt Tenth Corps



Twenty-fifth Armored Division, Twentieth Corps, Third Army

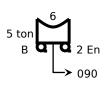


Engineer construction supply
Site for the 4101st En Const

Spt Co, 44th En Gp, Twentieth Corps

Examples of Equipment Symbols with Labeling Fields

Six 5 ton trucks from B Co, 2d Eng, moving east.



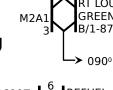
An UAV launch site of B Co, 301 151500Z MI Bn, launch direction 130 degreesNIX "Phoenix" type UAV, to air corridor "Cathy", next launch at 1500Z on the 15th 130° of the current month.

Six 4.2" mortars, in M113s fm HHC co_{4.2} $\stackrel{\$}{+}$ 50% AMMO 1st Bn, 141st IN(M), at 50% of its amm C $\stackrel{\$}{\hookrightarrow}$ 1-141 MECH

Eight 155mm towed howitzers of Btry A 1^{st} Bn, 2d FA, valid as of 0800Z 1^{55} the 7^{th} of the current month

Two STINGER missiles fm 1^{st} Sec 1^{st} PLT, 2^{t} A Btry, 2d Bn, 6^{th} ADA, in HMMWVs, LOGTING valid as of 1000Z the 11^{th} of the current month 10^{th}

4 IFVs of the 3d Plt, B Co, 1st Bn 87th IN(M) with a "Green" readiness rating and moving east on Route LOU



6 M-1A2 tanks fm A Co, 2-34 Armor 3^{rd} Bde, refueling as of 0600Z the $21^{s_{M1A2}}$ "vellow" status

3 MLRS fm A Btry, 3d Bn 16th FA in a hide position



Equipment Mobility **Indicators** Unknown Hostile Friend Neutral Wheeled Limited **Cross Country** daaa X country veh aaa a a a Towed trailer Railway <u>aa aa</u> 00 00 00 00

ada. aažao. Half track Over-snow (Prime Mover) Sled (towed) \mathbf{A} Horse, Camel Pack-**Animal Equipped**

Barge **Amphibious** $\gamma\gamma\gamma\gamma$

Auxiliary Equipment Indicators

Mobility Symbol

Un-Framed

Unknown

Friend

Neutral

Hostile

Towed Sonar Array (Short)













Towed Sonar Array (Long)





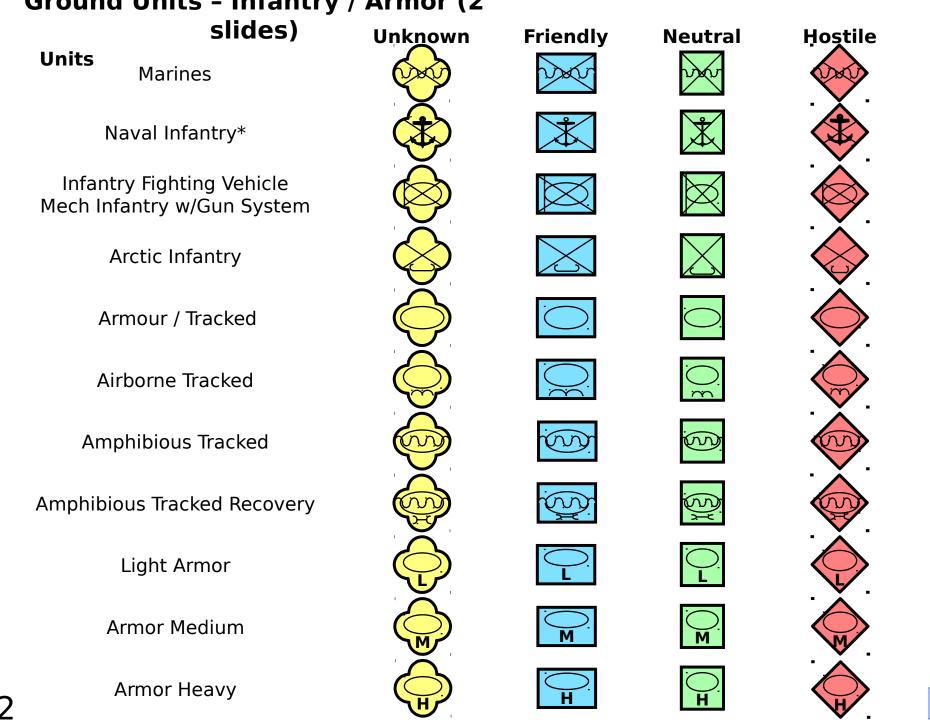








ny / Giouna omits – miantry (2 Fliedas) **Neutral** Unknown **Hostile Units Headquarters Ground Unit CBT CBT CBT Ground Combat** Infantry Light Infantry Motorized Infantry Mountain Infantry Airborne Infantry Air Assault Infantry Mech Infantry Striker Mounted Infantry



Ground Units -Armor



Ground Units – Anti-Armor (2)

	Unknown	Flickes)	Neutral	ر ک Hostile
Units Anti-Armor				
Anti-Armor Light		L	L	
Anti-Armor Airborne				
Anti-Armor Air Assault				
Anti-Armor Mountain				
Anti-Armor Arctic				
Anti-Armor Armored				
Anti-Armor Armored Wheeled		200	D Q Q	
Anti-Armor Gunned Striker		2000		
Anti-Armor Armored Air Assault				

2

Ground Units – Anti-Armor (Cont) / Recon (2)

Units	Unknown	र्डातिस्क)	Neutral	Hostile
Anti-Armor Motorized				
Anti-Armor Motorized Air Assault				
Reconnaissance				
Recon Horse Mounted				
Recon Cavalry	CAV	CAV	CAV	CAV
Recon Cavalry Armored				
Recon Striker w Gun		2000 .	ACCOL	
Recon Cavalry Motorized				
Recon Air Calvary				
Recon Arctic				

Ground Units - Recon * See Speaker Notes (Frenti) Unknown **Neutral** Hostile **Units** Recon Air Assault Recon Airborne Recon Mountain Recon Light Scout Sniper* Recon Marine **Recon Marine Division Recon Marine Force** Recon Light Armored (LAR) w Gun Recon Long Range Surveillance

Ground Units - Artillery (5

Units	Unknown	stider)	Neutral	Hostile
Artillery				
Self-Propelled Artillery				
Air Assault Artillery				
Airborne Artillery				
Arctic Artillery				
Mountain Artillery				
Light Artillery				
Medium Artillery	M	M.	M	M
Heavy Artillery	H	H	H	H
•				

Ground Units - Artillery

Units	Unknown	(Frenti)	Neutral	Hostile
Amphibious		N. O.		
Rocket (see speaker notes)		Î	Î	
Single Rocket Launcher				
Single Rocket launcher Self-Propelled				
Single Rocket launcher Truck		a	000	
Single Rocket launcher Towed		o. Co.	o a o	
Multiple Rocket Launcher				
Multiple Rocket Launcher Self Propelled				
Multiple Rocket Launcher Truck		0.	<u> </u>	
Multiple Rocket Launcher Towed		o a		

Ground Units - Artillery (FRAIL) Unknown **Neutral** Hostile **Units Artillery Target Acquisition Artillery Target Acquisition Radar Artillery Sound Ranging** Artillery Flash Ranging Artillery Target Acquisition COLT/FIST Artillery Target Acquisition COLT/FIST Dismounted Artillery Target Acquisition COLT/FIST Tracked **ANGLICO** Mortar

Ground Units - Artillery (Fight) Unknown **Neutral** Hostile **Units** Mortar SP Tracked Mortar SP Wheeled **Mortar Towed** Mortar Towed Air Assault Mortar Towed Airborne Mortar Towed Arctic Mortar Towed Mountain **Mortar Amphibious Artillery Survey**

Ground Units - Artillery (Friendt) Unknown **Neutral** Hostile **Units Artillery Survey** Light **Artillery Survey** Air Assault **Artillery Survey** Airborne **Artillery Survey** Mountain **MET MET** MET Metrological Metrological MET MET MET Light Metrological MET Air Assault MET MET Metrological MET MET **MET** Airborne Metrological MET **MET** Mountain

Ground Units –

Units	Unknown	Reckets	Neutral	Hostile
Surface to Surface Missile				
SSM Tactical		T	T	
SSM Strategic	S	S	S	\$
SSM Towed*		مام	مالم	
SSM SP Wheeled*		Ö.	مام	
SSM SP Wheeled X-Country*		0.0.0.	<u>000</u>	
SSM SP Tracked*				



Ground Units – Engineers (2)

	Ground Offics Engineers (2			
Units	Unknown	ह्मांद्रिक्ड)	Neutral	Hostile
Engineer				
Combat Engineer	CBT	СВТ	СВТ	CBT
Construction Engineers	CONST	CONST	CONST	CONST
Naval Construction (Seabees)			†	
Air Assault Engineers		H	+	
Airborne Engineers				
Arctic Engineers				
Sappers, Light Engineers		CBT L	CBT L	CBT
Topographic Engineers				
Drilling Engineers				



Ground Units - Engineers rhennt) Unknown **Neutral** Hostile **Units** Combat Engineers Medium **Combat Engineers Heavy Mechanized Engineers** lechanized Engineers Striker Mounted **Motorized Engineers** Mountain Engineers Combat Recon Engineers **Bridging Engineers Diving Engineers**

Ground Units – Aviation (3) Fliches) **Units** Neutral Unknown Hostile These Symbols represent Aviation Units on the ground **Aviation** Fixed Wing Fixed Wing Utility Fixed Wing Attack Fixed Wing Recon **Rotary Wing** Rotary Wing Attack **Rotary Wing Scout**



Ground Units - Aviation

rient) **Units Neutral** Unknown Hostile These Symbols represent Aviation Units on the ground Rotary Wing Anti-Submarine Warfare otary Wing Anti-Submarine Warfare (ALT) (**Rotary Wing Utility** Rotary Wing Light Utility Rotary Wing Medium Utility Rotary Wing Heavy Utility Rotary Wing C2 w Alternate Rotary Wing Medivac Rotary Wing Mine Counter Measure

Ground Units - Aviation

Kriefit)

Units These Symbols represent Aviation Units on the ground

Aviation Search and Rescue w Alt

Aviation Composite

Unmanned Aerial Vehicle

Fixed Wing

Rotary Wing



Unknown









Neutral





Hostile















VSTOL















































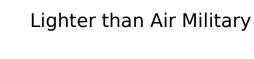


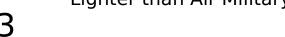














Air Defense Units (2)

	, –			
Units	Unknown	म्नान्त्रक्र)	Neutral	Hostile
Air Defense				
Air Defense Short Range	SRD	SRD	SRD	SRD
Chaparral				
Stinger				
Vulcan				
Air Defense Missile				
Air Defense Missile Light		A	A	
Avenger AD Missile Motorized				

Ú

Air Defense Units

		Defense (J111C3	
Units	Unknown	Herant)	Neutral	Hostile
AD Missile Medium			A	
AD Missile Heavy				
Air Defense Missile H/MAD	HMD	HMD	нмр	НМД
Patriot		P	P	P
Air Defense Gun				
Air Defense Gun (Alt)				
Air Defense Gun and Missile				
Air Defense Composite				
Theater Missile Defense	TMD	TMD	TMD	TMD
Air Defense Targeting Unit		K	E.	



Special Operations Forces (4)

	Special C	peracions	o i dicco	\ \
Units	Unknown	स्मित्रहर)	Neutral	Hostile
SOF	SOF	SOF	SOF	SOF
SOF Aviation	SOF	SOF	SOF	SOF
SOF Fixed Wing	SOF	SOF	SOF	SOF
SOF Fixed Wing Attack	SOF	SOF	SOF	SOF
SOF Fixed Wing Refuel	SOF K	SOF	SOF	SOF
SOF Fixed Wing Utility	SOF	SOF	SOF	SOF
SOF Fixed Wing Utility Light	SOF	SOF	SOF	SOF
SOF Fixed Wing Utility Medium	SOF	SOF	SOF	SOF
И				



Special Operations Forces

		0 0 : 0 : 0 :		•
Units	Unknown	Frencht)	Neutral	Hostile
SOF Fixed Wing Utility Heavy	SOF	SOF	SOF	SOF
SOF Aviation V/STOL	SOF VSTOL	VSTOL	VSTOL	SOF
SOF Rotary Wing		SOF	SOF	SOF
SOF Rotary Wing CSAR	SOF	SOF	SOF	SOF
SOF Rotary Wing Attack	SOP	SOF	SOF	A
SOF Rotary Wing Utility	SOF	SOF	SOF	SOF
SOF Rotary Wing Utility Light	SOF	SOF	SOF	SOF
Rotary Wing Utility Medium	SOF	SOF	SOF	SOF



Special Operations Forces

	Special	operació:		•
Units	Unknown	Areant)	Neutral	Hostile
SOF Rotary Wing Utility Heavy	H	SOF	SOF	H
SOF Naval	Sor	SOF	SOF	SoF
SOF Naval Seal	SEAL	SEAL	SEAL	SEAL
SOF Naval Underwater Demolition Team	UDT	UDT	UDT	UDT
SOF Naval Special Boat Unit		SOF	SOF	SOF
SOF Naval Special SSNR or SSGN	SOF	SOF	SOF	SOF
SOF Ground	SØF	SØF	SØF	SOF
SOF Ground Special Forces	SF	SF	SF	SF

U

Special Operations Forces (Cont)

Units	Unknown	Friendly	Neutral	Hostile
SOF Ranger	R	R	R	R
SOF PSYOP				
SOF PSYOP Fixed Wing				
SOF Civil Affairs	CA	CA	CA	CA
SOF Support	SOF	SOF SPT	SOF	SOF



Internal Security

Units	Unknown	₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽	Neutral	Hostile
Headquarters	SEC	SEC	SEC	SEC
Ground Unit	SEC	SEC	SEC	SEC
Riverine	SEC	SEC	SEC	SEC
Dismounted	SEC	SEC	SEC	SEC
Motorized	SEC	SEC	SEC	SEC
Mechanized	SEC	SEC	SEC	SEC
Wheeled Mechanized	SEC	SEC 0 0 0	SEC a a a	SEC
Railroad	SEC	SEC	SEC acc occ	SEC
Aviation	SEC	SEC	SEC	SEC



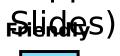
Combat Stignment Neutral Unknown Hostile **Units Combat Support** CS Information Warfare Unit IW IW IW **Landing Support** EOD EOD EOD **EOD**



Combat Support NBC (2)

Units COMBAT SUPPORT - NRC



















Smoke / Decon

Chemical









Smoke / Decon Mechanized









Smoke / Decon Motorized









Smoke









Smoke Motorized









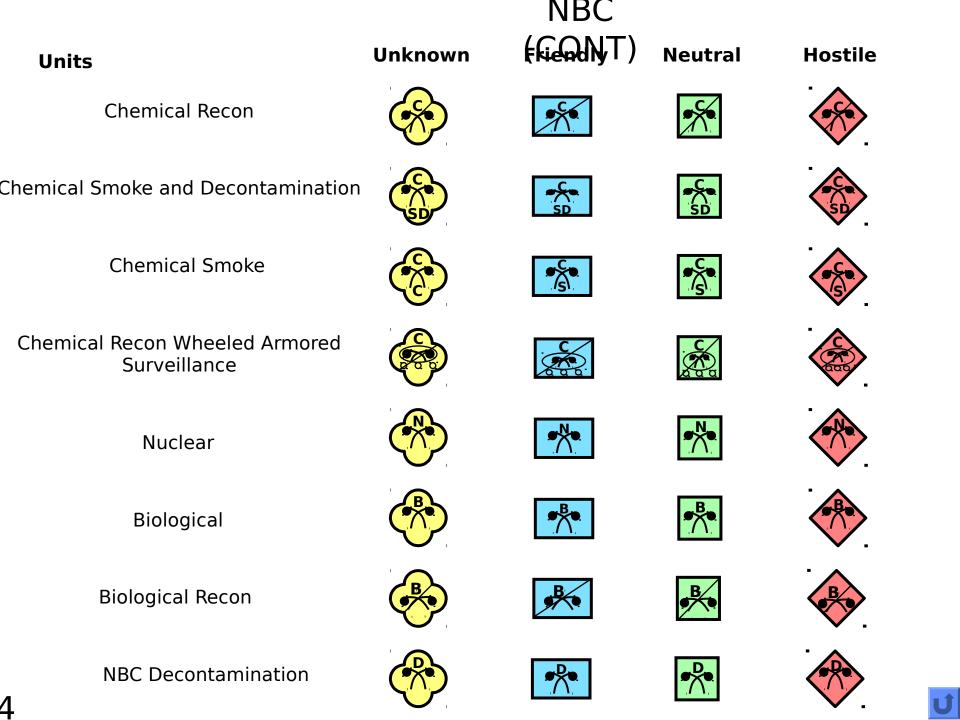
Smoke Armor











Military Intelligence (3) म्मानिक्ड) **Neutral Unknown** Hostile **Units** MI MI Military Intelligence **Aerial Exploitation** Signals Intelligence **EW** EW **EW Electronic Warfare** EW Armored Wheeled Vehicle **EW Direction Finding** EW **EW Intercept** EW **EW Jamming EW**



Military Intelligence

	IVIIIILO	ary intellig	gence	
Units	Unknown	rreant)	Neutral	Hostile
EW Theater	(EW)	EW	EW	EW
EW Corps	EW	EW	EW	EWO
Counter Intelligence	CI	CI	CI	CI
MI Surveillance	MI	MI	MI	MI
MI Ground Surveillance Radar	(E)	(E) MI	₩I	MI
Sensor	MI	MI.	MI.	MI
SCM Sensor	SCM MI	SCM MI	SCM MI	SCM MI
Ground Station Module	GSM MI	GSM MI	GSM MI	GSM MI



Military Intelligence

Units	Unknown	reant)	Neutral	Hostile
Meterology	MET	MET MI	MET MI	MET
Operations	OPS MI	OPS MI	OPS MI	OPS MI
Tactical Exploitation	TE	TE MI	TE MI	TE
Interrogation	IPW	IPW	IPW	IPW
Joint Intelligence Center	JIC	JIC	JIC	JIC



Units	Law _{Unknown} Enfangement _{utral}			Hostile
Law Enforcement Unit	MP	MP	MP	MP
Shore Patrol	SP	SP	SP	SP
Military Police	MP	MP	MP	MP
Civilian Law Enforcement				
Security Police (Air)	SP	SP	SP	SP
Criminal Investigation Division (CID)	CID	CID	CID	CID



Combat Support – Signal Units (3)

			-	•
Units	Unknown	Pages)	Neutral	Hostile
Signal Unit			M	
Signal Unit Area	AREA	AREA	AREA	AREA
Signal Unit, Communication Configured Package		ССР	ССР	CCP
Signal Unit, Communication Configured Package		CCP	CCP	CCP L
Large Communication Configure Package	LCCP	LCCP	LCCP	LCCP
Command Operations	OPS OPS	OPS	OP5	OPS
Forward Communications	FWD	FWD	FWD	FWD
Mobile Subscriber Element Radio Access Unit	TRAU	TRAU	TRAU	RAD



Signal Units

Units Radio Unit	Unknown	reant)	Neutral	Hostile
Tactical Satellite Radio Unit	M	AM	斑	SHIT)
Teletype Center			E	
Radio Relay		\$	S.	
Signal Support	SPT	SPT	SPT	SPT
Multiple Subscriber Unit	MSE	MSE	MSE	MSE
Signal Tri-service Tactical Comms Single Shelter Switch	5555	555	SSS	SSS

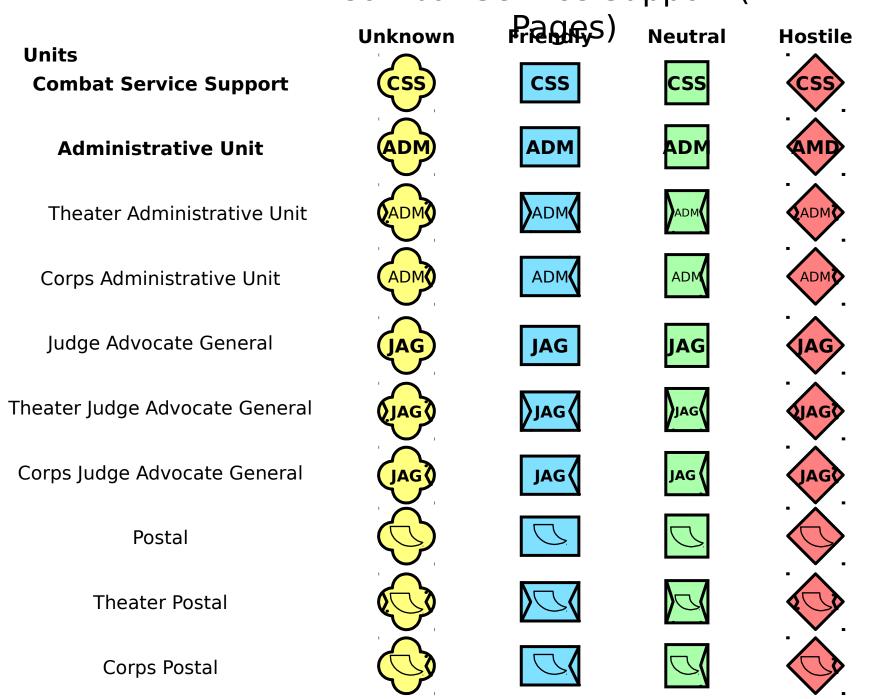


Signal Units

Units	Unknown	rreant)	Neutral	Hostile
Line of Sight Radio Relay				
Enhanced Position Location Reporting System (EPLRS)				
Telephone Switch				
Electronic Ranging		C	Image: Control of the	
Multiple Subscriber Element Small Extension Node	SEN /	SEN	SEN	SEN
Multiple Subscriber Element Large Extension Node	LEN	LEN	LEN	LEN
Multiple Subscriber Element Node Center	NC NC	NC	NC	NC NC

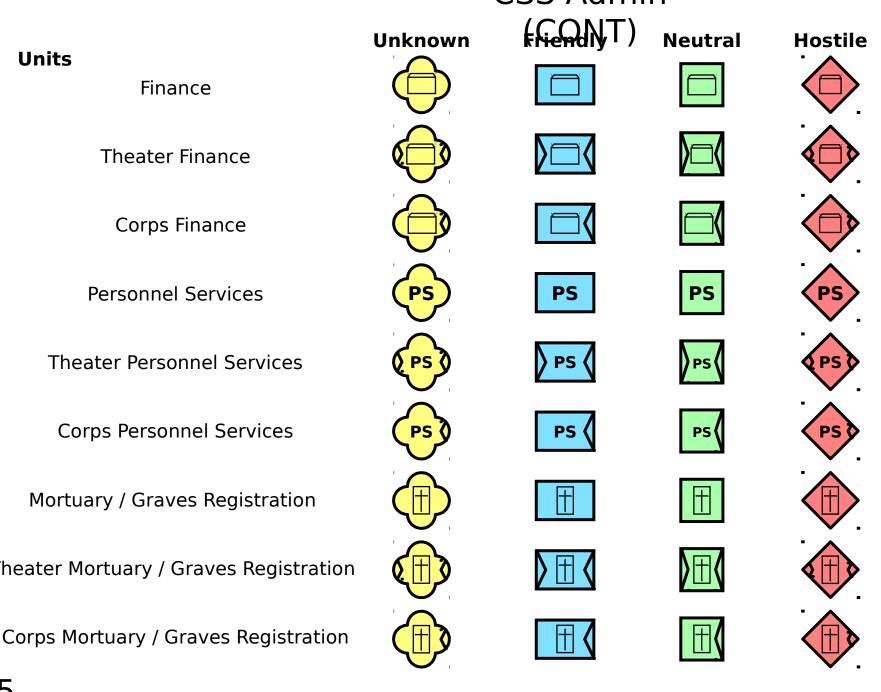


Combat Service Support (17



Ú

CSS Admin



U

CSS Admin (Friend) **Neutral** Unknown Hostile **Units** Religious / Chaplain REL **REL** REL REL Theater Religious / Chaplain REL REL REL Corps Religious / Chaplain **Public Affairs** PA PA PA PA Theater Public Affairs PA (PA (PA Corps Public Affairs BPAD **BPAD Public Affairs Broadcast BPAD BPAD** Theater Public Affairs Broadcast BPAD **BPAD** BPAD Corps Public Affairs Broadcast

U

CSS Admin (FriendlyT) **Neutral** Unknown Hostile **Units** Joint Information Bureau JIB Theater Joint Information Bureau JIB () JIB (JIB (JIB Corps Joint Information Bureau RHU RHU **RHU** Replacement Holding Unit RHU Theater Replacement Holding Unit RHU RHU RHU Corps Replacement Holding Unit Labor Unit Theater Labor Unit Corps Labor Unit

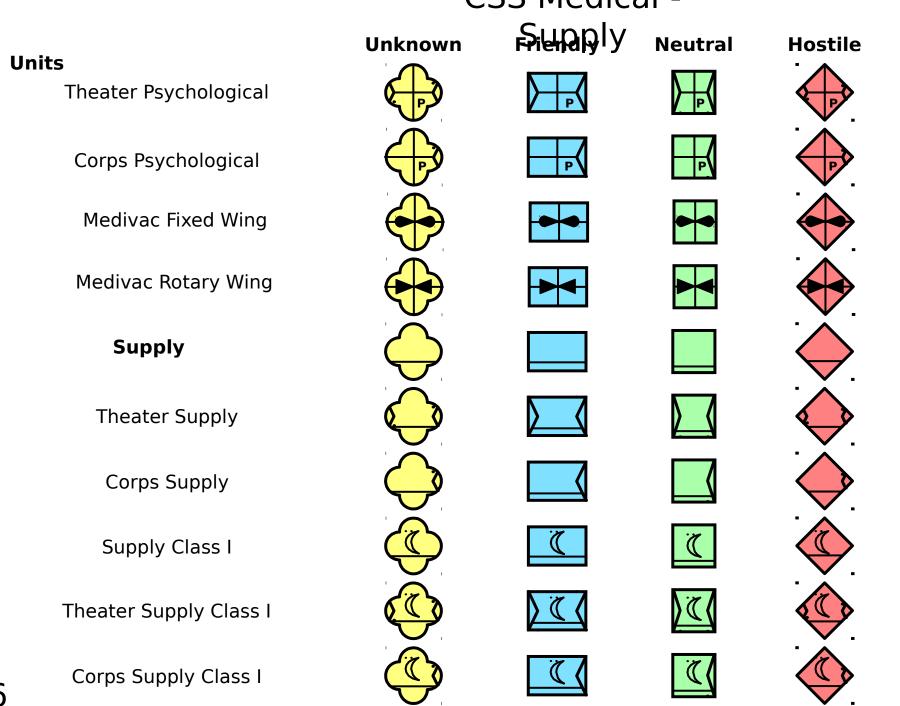
Ú

CSS Admin -Medical **Neutral** Unknown Hostile **Units** Morale, Welfare and Recreation **MWR** heater Morale, Welfare and Recreation Corps Morale, Welfare and Recreation Quartermaster (Supply) Theater Quartermaster (Supply) Corps Quartermaster (Supply) **Medical**

Theater Medical Corps Medical

CSS Medical (Friend))T) **Neutral** Unknown Hostile Units Medical Treatment Facility Theater Medical Treatment Facility Corps Medical Treatment Facility Veterinary Theater Veterinary **Corps Veterinary** Dental **Theater Dental** Corps Dental **Psychological**

CSS Medical -



CSS Supply **Neutral** Unknown Hostile Units Supply Class II Theater Supply Class II Corps Supply Class II Supply Class III Theater Supply Class III Corps Supply Class III Supply Class III Aviation Theater Supply Class III Aviation Corps Supply Class III Aviation

U

CSS Supply Neutral Unknown Hostile **Units** Supply Class IV Theater Supply Class IV Corps Supply Class IV Supply Class V Theater Supply Class V Corps Supply Class V Supply Class VI Theater Supply Class VI Corps Supply Class VI

CSS Supply Neutral Unknown Hostile **Units** Supply Class VII Theater Supply Class VII Corps Supply Class VII Supply Class VIII Theater Supply Class VIII Corps Supply Class VIII Supply Class IX Theater Supply Class IX Corps Supply Class IX

CSS Supply Neutral Unknown Hostile **Units** Supply Class X Theater Supply Class X Corps Supply Class X Laundry / Bath Theater Laundry / Bath Corps Laundry / Bath Water **Theater Water** Corps Water

llwite	Unknown	г <mark>ыни</mark> й Сээ	Neutral	Hostile
Units Water Purification	PURE	PURE	PURE	PURE
Theater Water Purification	PURE	PURE	PURE	- Lune
Corps Water Purification	PURE	PURE	PURE	PURE



CSS

	CJJ			
Units	UnknownTr	_{Jnknown} Tranւspartationը _{utral}		
Transportation			\bigoplus	
Heavy or Heavy Lift Transportation Unit	t (#)	₩	₩ H	
Medium Transportation Unit		₩	₩	
Light Transportation Unit				
Theater Transportation		$\gg \langle$		
Corps Transportation		₩(*	
Movement Control Center	₩CC ₩	MCC WCC	MCC MCC	Mcc (A)
Theater Movement Control Center	€	MCC (MCC MCC	₩CC ₩
Corps Movement Control Center	₩	MCC (Mcc ∰.	₩.C.C.D.
6				

Ú

	CSS Transportation			
Units	Unknown	Friendlyt)	Neutral	Hostile
Railhead		© .	œ. ∞. ₩	
Theater Railhead				
Corps Railhead				
SPOD / SPOE		.	***	
Theater SPOD / SPOE				***
Corps SPOD / SPOE				
APOD / APOE			→	
Theater APOD / APOE				
Corps APOD / APOE		**	**	
6				

	CSS Transportation			
Units	Unknown	Friendlyt)	Neutral	Hostile
Missile Transportation				
Theater Missile Transportation			\	
Corps Missile Transportation				
POL Transportation				



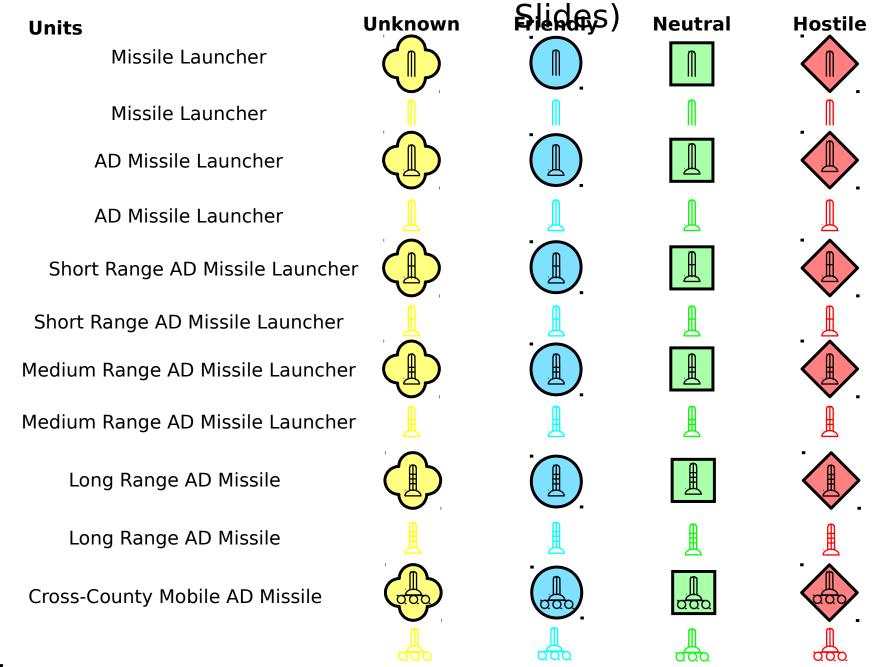
CSS

Units	Unknown Maintananckeutral			Hostile
Maintenance)—C	> —C	
Theater Maintenance		> >—C 〈	>	
Corps Maintenance)—C	>-C	\(\frac{1}{2}\)
Heavy Maintenance	H	⊃ H C	⊃ H C	H
Theater Heavy Maintenance	H)> H C)—C(₽ H C
Corps Heavy Maintenance	H	⊃ H C	}	PH CD
Maintenance Recovery		₹	3—6	
Theater Maintenance Recovery		} ≥=={ ⟨	≥ –€	12-50
Corps Maintenance Recovery		₹	25	

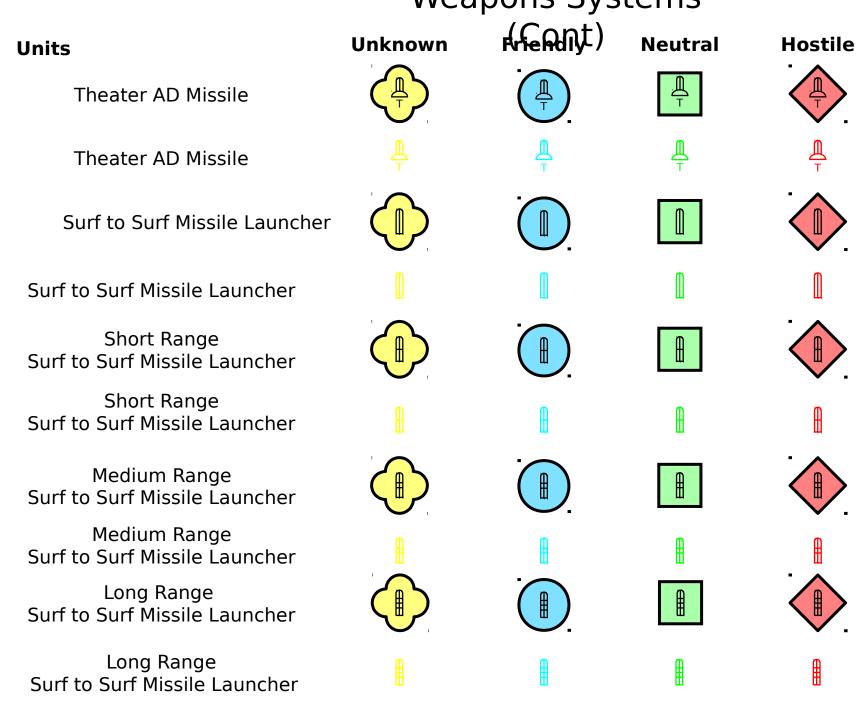


Maintenance Frenchyt) **Neutral** Unknown Hostile **Units Electro-Optical Maintenance** Theater Electro-Optical Maintenance Corps Electro-Optical Maintenance Ordinance Maintenance Theater Ordinance Maintenance Corps Ordinance Maintenance Missile Maintenance Theater Missile Maintenance Corps Missile Maintenance

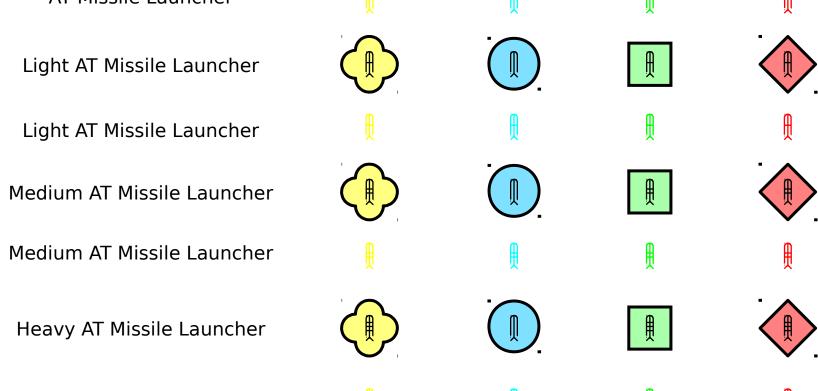
Equipment / Weapons Systems (25)







Weapons Systems Unknown Friendly Neutral Hostile AT Missile Launcher AT Missile Launcher Light AT Missile Launcher





Heavy AT Missile Launcher

referent) **Neutral** Unknown Hostile **Units** Single Rocket Launcher Single Rocket Launcher Light Single Rocket Launcher Light Single Rocket Launcher Medium Single Rocket Launcher Medium Single Rocket Launcher Heavy Single Rocket Launcher Heavy Single Rocket Launcher



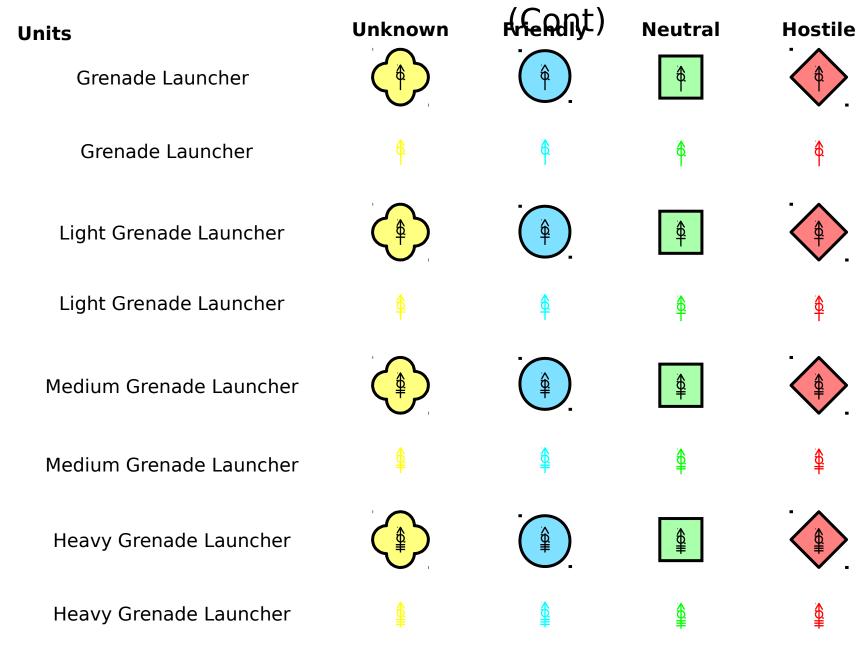
Units	Unknown	Kreent)	Neutral	Hostile
Multiple Rocket Launcher			Î	
Multiple Rocket Launcher	Î	Î	î	n n
Light Multiple Rocket Launcher		Â	Â	
Light Multiple Rocket Launcher		Â	Â	Â
Medium Multiple Rocket Launcher				
Medium Multiple Rocket Launcher	\u00e4	Â	Ĥ	Å
Heavy Multiple Rocket Launcher				
Heavy Multiple Rocket Launcher		Å	Î	Å

Units	Unknown	(Feant)	Neutral	Hostile
Single Antitank Rocket Launcher				
Single Antitank Rocket Launcher	^	Î	Î	Î
Light Antitank Rocket Launcher	(Î)	Î		
Light Antitank Rocket Launcher	^	†	Î	Ĵ
Medium Antitank Rocket Launcher			1	
Medium Antitank Rocket Launcher	†	***	\frac{1}{2}	Ê
Heavy Antitank Rocket Launcher			***	
Heavy Antitank Rocket Launcher	***	***************************************	***	***

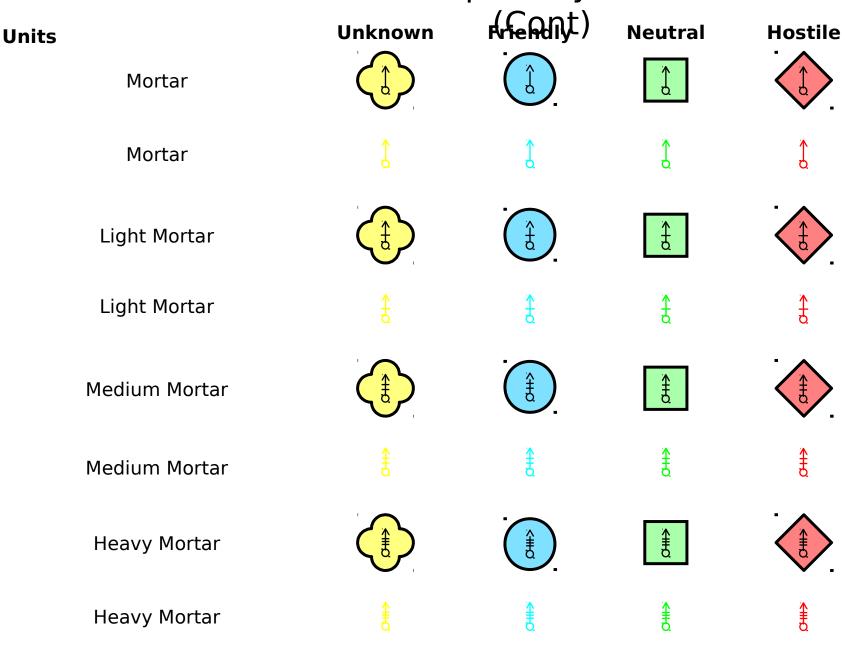


Units	Unknown	(Feant)	Neutral	Hostile
Rifle / Automatic Weapon		Î.	\uparrow	1
Rifle / Automatic Weapon	^	↑	↑	↑
Light Rifle / Automatic Weapon	1	Î	†	
Light Rifle / Automatic Weapon	7	↑	↑	↑
Medium Rifle / Automatic Weapon	*	***	#	*
Medium Rifle / Automatic Weapon	‡	‡	‡	‡
Heavy Rifle / Automatic Weapon			#	
Heavy Rifle / Automatic Weapon	*	\$	*	\$











			CC1115	
Units	Unknown	reant)	Neutral	Hostile
Howitzer			O III	
Howitzer		g. H	g 	ď
Howitzer SP				
Howitzer SP				
Light Howitzer			e H	
Light Howitzer		H	H H	Ä
Light Howitzer SP			=	
Light Howitzer SP			=	#



Units	Unknown	HERNT)	Neutral	Hostile
Medium Howitzer			#	(h)
Medium Howitzer		#	#	#S
Medium Howitzer SP			#	
Medium Howitzer SP			#	#
Heavy Howitzer			∄	d d
Heavy Howitzer		Ħ O.	Ħ S	曹
Heavy Howitzer SP			#0	
Heavy Howitzer SP		#	#	#0



Units	Unknown	KERNT)	Neutral	Hostile
Antitank Gun			Ų	
Antitank Gun	<u> </u>	Ų	<u> </u>	Ų
Light Antitank Gun	#	#	典	***
Light Antitank Gun	Ų	Щ	Щ	Ĥ
Medium Antitank Gun	***	#	典	***
Medium Antitank Gun	Ħ	Ħ	Ħ	典
Heavy Antitank Gun		#	典	**
Heavy Antitank Gun	Ħ	<u>#</u>	Ħ	其



Units	Unknown	reant)	Neutral	Hostile
Recoilless AT Gun				
Recoilless AT Gun r	n	î	î	î
Light Recoilless AT Gun	A	Ĥ		
Light Recoilless AT Gun	A	Ä	Ĥ	A
Medium Recoilless AT Gun				
Medium Recoilless AT Gun	A	Ĥ	Ĥ	#
Heavy Recoilless AT Gun				
Heavy Recoilless AT Gun	A	Ĥ	Ĥ	Ĥ



referent) Neutral Unknown Hostile **Units** Direct Fire Gun Direct Fire Gun Direct Fire Gun SP Direct Fire Gun SP Light Direct Fire Gun Light Direct Fire Gun Light Direct Fire Gun SP Light Direct Fire Gun SP



referent) **Neutral** Unknown Hostile **Units** Medium Direct Fire Gun Medium Direct Fire Gun Medium Direct Fire Gun SP Medium Direct Fire Gun SP Heavy Direct Fire Gun Heavy Direct Fire Gun Heavy Direct Fire Gun SP Heavy Direct Fire Gun SP



Units	Unknown	Meant)	Neutral	Hostile
AD Gun				
AD Gun				
Light AD Gun				
Light AD Gun	<u>#</u>	<u>#</u>	<u>#</u>	<u>#</u>
Medium AD Gun				
Medium AD Gun	#	#	#	<u>#</u>
Heavy AD Gun				
Heavy AD Gun				<u> </u>



Units	Unknown	rreant)	Neutral	Hostile
Ground Vehicle				
Ground Vehicle				
Armored Ground Vehicle	(A)	(A)	(A)	A
Armored Ground Vehicle			(A)	(A)
Tank				
Tank				
Light Tank			Щ	
Light Tank	Щ	Щ	Щ	Щ



Units	Unknown	HEANT)	Neutral	Hostile
Medium Tank			Щ	
Medium Tank	Щ	Щ	Щ	Щ
Heavy Tank				
Heavy Tan k		Щ	Щ	
Tank Retriever			7-4	Sec
Tank Retriever	<u></u>	>- c	>-<	F-C
Light Tank Retriever			述	
Light Tank Retriever	五	*	*	7 c



	vvea	ipons Sys	tems	
Units	Unknown	rheant)	Neutral	Hostile
Medium Tank Retriever			≖	
Medium Tank Retriever	≖	丞	≖	亚
Heavy Tank Retriever			運	
Heavy Tank Retriever	=	*	ᠴ	=
Armored Personnel Carrier (APC)				
APC				
APC Retriever				(Jack)
APC Retriever		₽		₽
Armored Ambulance				
9 Armored Ambulance				

Units	Unknown	r(Cant)	Neutral	Hostile
Armored Infantry Vehicle				
Armored Infantry Vehicle	\bowtie	\bowtie	\bowtie	\bowtie
C2V / ACV				
C2V / ACV				
Armored Combat Service Support Vehicle				
Armored Combat Service Support Vehicle				
Light Armored Vehicle (LAV)				
LAV				



Frent) Unknown Neutral Hostile **Units** Utility Vehicle Utility Vehicle Ambulance Ambulance $\mathbf{\underline{L}}$ Bus \bowtie Bus B \mathbf{B} Truck Truck Cross Country Truck Cross Country Truck



Weapons Systems Frent) Unknown Neutral Hostile **Units** Semi Semi Semi Light Semi Light Semi Medium M; Semi Medium Semi Heavy 酬 W. 酬 酬 Semi Heavy

Weapons Systems remit) Unknown Neutral Hostile **Units** Tow Truck Tow Truck N/ \mathbb{Z} Tow Truck Light 1X Tow Truck Light X X M Tow Truck Heavy Tow Truck Heavy 1// Armored Dozer **Armored Dozer**

	weapons systems				
Units	Unknown	referent)	Neutral	Hostile	
Engineer Assault Vehicle					
Engineer Assault Vehicle					
Engineer Assault Vehicle Light					
Engineer Assault Vehicle Light					
Backhoe					
Backhoe					
Pack Animals					
Pack Animals					

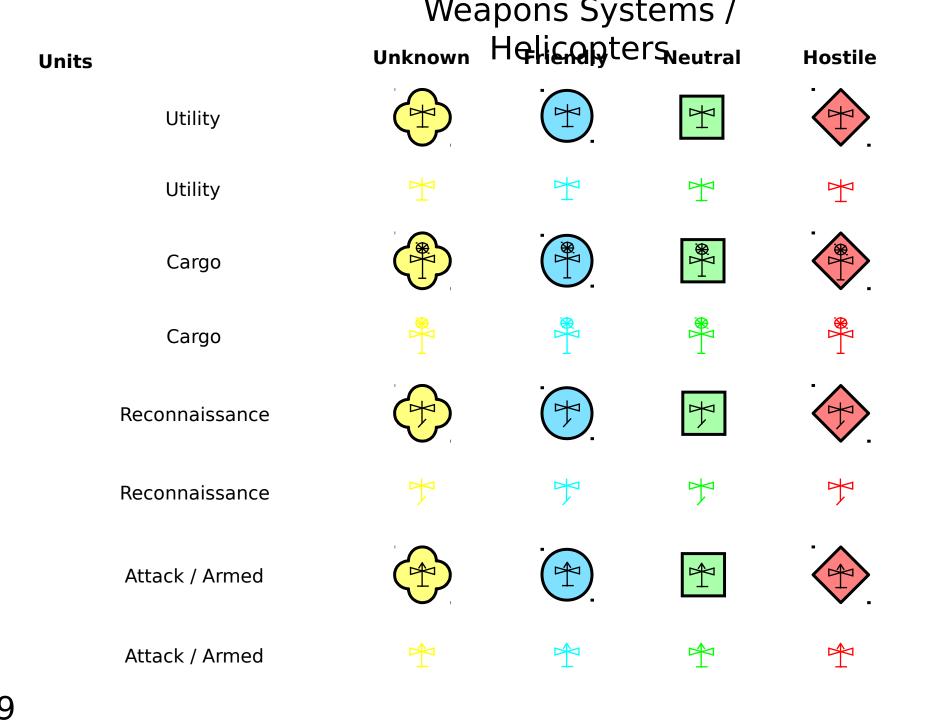
	1100,001.00			
Units	Unknown	remit)	Neutral	Hostile
Amphibious Truck) 250 0 150 0	NAME OF THE PARTY
Amphibious Truck	u d	nan d	222	227
Engineer Vehicle				
Engineer Vehicle				
Engineer Construction Vehicle			¥.	
Engineer Construction Vehicle		M	M	H
Engineer Bridge Vehicle	I		I	
Engineer Bridge Vehicle)(I	I
Engineering Vehicle Ferry Transporter				
Engineering Vehicle Ferry Transporter	aad		Quad) aad



		Wedpons Systems			
	Units	Unknown	rremit)	Neutral	Hostile
	Mine Laying Vehicle			*	
	Mine Laying Vehicle	*	×	*	*
	Armored Mine Laying Vehicle w Volcano				
	Armored Mine Laying Vehicle w Volcano	Ŷ	V	(v)	v
	Mine Laying Truck w Volcano				
	Mine Laying Truck w Volcano	V	V	V	V
	Mine Clearing Vehicle			丛	
	Mine Clearing Vehicle	丛	<u>.</u>	丛	丛
	Armored Mine Clearing Vehicle			因	
9	Armored Mine Clearing Vehicle	口	因	囚	囚

U

	Weapons Systems				
Units	Unknown	remit)	Neutral	Hostile	
Trailer Mounted Mine Clearing Vehicle					
Trailer Mounted Mine Clearing Vehicle		•	<u> </u>		
Engineering Earthmover			古		
Engineering Earthmover	<u> </u>	百	百	Ħ.	
Engineering Dozer					
Engineering Dozer					
Civilian Vehicle	CIV	CIV	CIV	CIV	
Civilian Vehicle	CIV	CIV	CIV	CIV	
Locomotive					
Locomotive	ß	ß		ß	
Rail Car					
9 Rail Car		00.00			



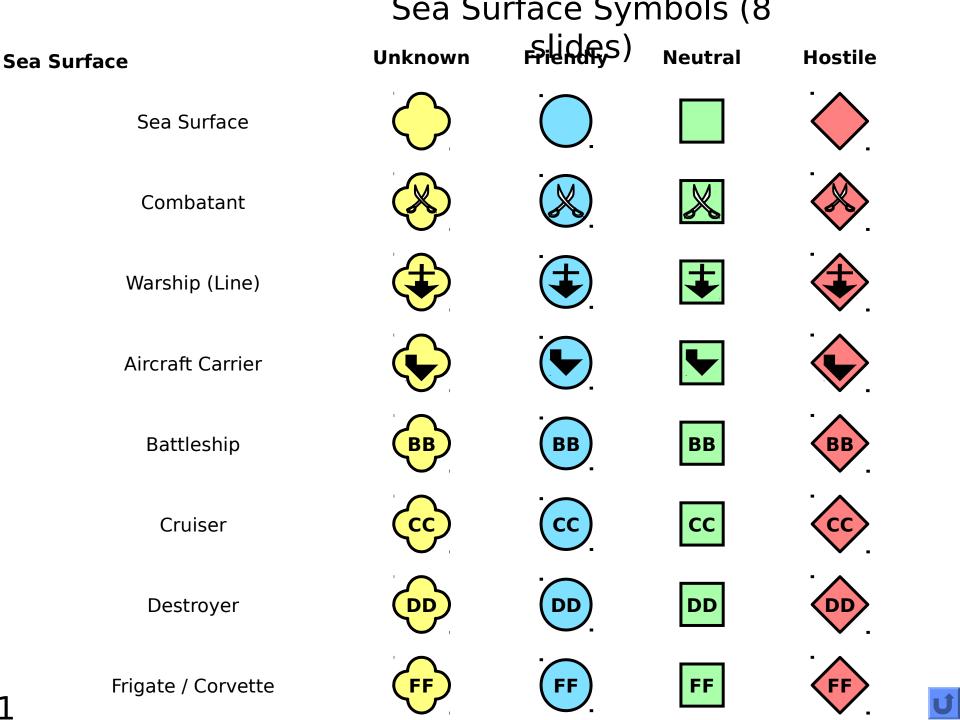


Units		Unknown	r-(Frant)	Neutral	Hostile
Sensors	Sensor				
	Sensor			•	•
E	Emplaced Sensor				
E	Emplaced Sensor				
	Radar			(v)	
Special	Radar	(v		(v	(v
	Laser			:≪₩-W	
	Laser	: <u>\</u>		` <u>M</u> W_W	: (A) W
I					

Ú

Units		Unknown	reant)	Neutral	Hostile
Special	NBC Equipment				
	NBC Equipment				
	Flame Thrower				\Diamond
	Flame Thrower				
	Land Mines	M		M	M
	Land Mines	M	. M	. M	. M
	Claymore Mine				
	Claymore Mine	Ŏ.	O	O	Ŏ.
L	ess Than Lethal Mine			D.	
1	ess Than Lethal Mine	Ŏ.	Ŏ.	Ŏ.	Ŏ.

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Sea Surface Symbols Friendlyt) Unknown **Neutral** Hostile **Sea Surface Amphibious Warfare Ship Amphibious Assault Vessel**

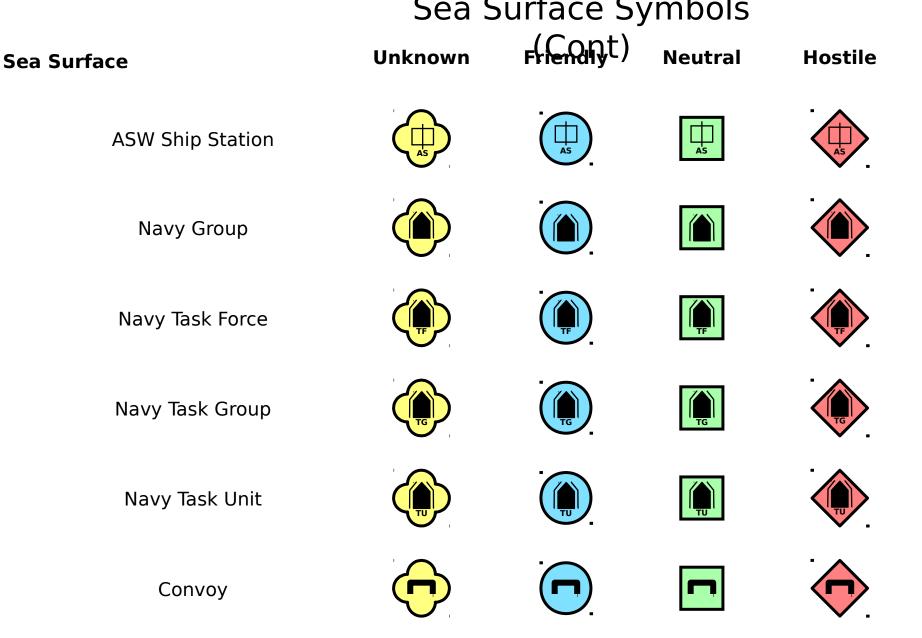
LS **Landing Ship** LC LC **Landing Craft** LC Mine Warfare Vessel

ML ML Minelayer MS Minesweeper Minehunter

Sea Surface Symbols Frendlyt) Neutral **Unknown** Hostile **Sea Surface MCM Support** MA MCM Drone MD **Combatant Patrol** PC PC **ASW Patrol** PC **ASW Warfare**

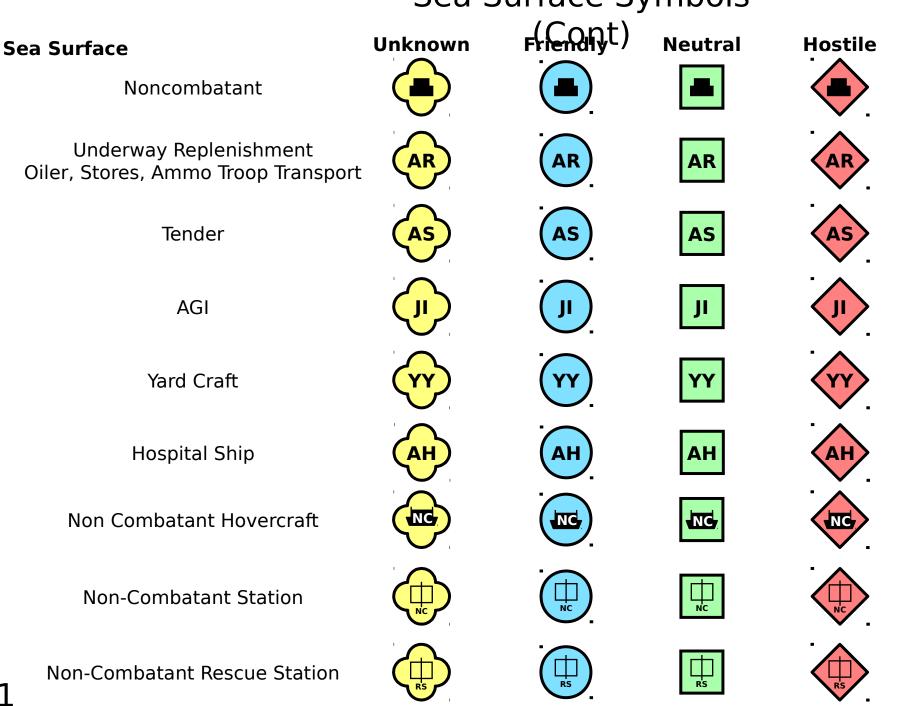
Hovercraft **Combatant Station**

Combatant Picket Station



Small Boat Swarm*

Sea Surface Symbols



Sea Surface Symbols Non

Units	Unknown	Military	Neutral	Hostile
Merchant				
Merchant	·			
Merchant Cargo			CA	
Merchant Cargo	CA	CA	CA	CA
Merchant Roll On / Roll Off (RO/RO)	RO	ROZ	RO7	RO
Merchant RO/RO	RO	RO	RO	RO
Merchant Oiler / Tanker			√ 1 1 1 1 1 1 1 1 1 1	
Merchant Oiler / Tanker	OT 7	OI	OI	OT
Merchant Tug			لست	
Merchant Tug	TU	LI	TU	TU
Merchant Ferry		· ·	FE	
Merchant Ferry	FE	FE	FE	FE



Sea Surface Symbols Non Military **Neutral** Unknown Hostile **Units** Merchant Passenger \PA\ \PA\ PA PA7 Passenger TIZ) Hazardous Materials (HZ) THZ? Hazardous Materials HZ7 ₹w> 4 4 4 **Towing Vessel** Two Two **Towing Vessel** Merchant Fishing **Fishing** Fishing Drifter DE. Fishing Drifter Fishing Dredge Nets CK/ Fishing Dredge Nets



Sea Surface Symbols Non Military **Neutral Unknown** Hostile +++ +++ ([]) (|||) (|||) ([]])

Fishing Trawler

Units

Fishing Trawler

Leisure Craft

Leisure Craft

Law Enforcement / Coast Guard

Law Enforcement / Coast Guard

Hovercraft

Hovercraft

Oil Rig

Wreck (not dangerous)

Wreck (dangerous)

Sea Mine

Sea Mine Belt Various Options See Speaker Notes

Sea Sub-Surface Symbols (2) म्मानिक्ड) Neutral **Unknown** Hostile **Units** Subsurface Submarine Nuclear propulsion Submarine Non-nuclear Propulsion Submarine

Other Submersible (rescue, Research, Underwater Tug)











Sea Sub-Surface Symbols

unknown (Cantinued Neutral

Hostile

Submarine Station

Units









ASW Submarine









Underwater Weapon









Torpedo









Unmanned Underwater Vehicle







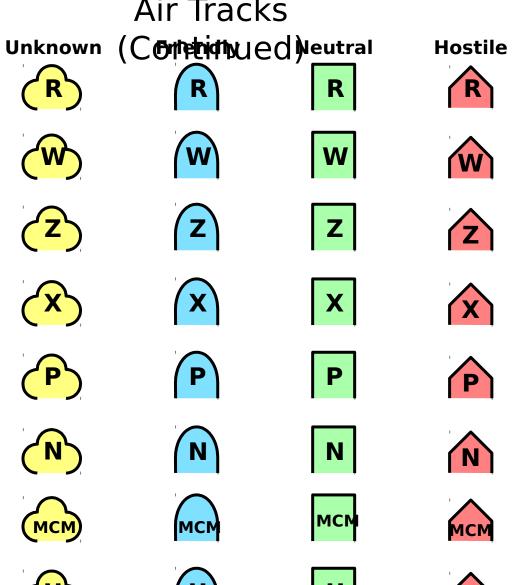


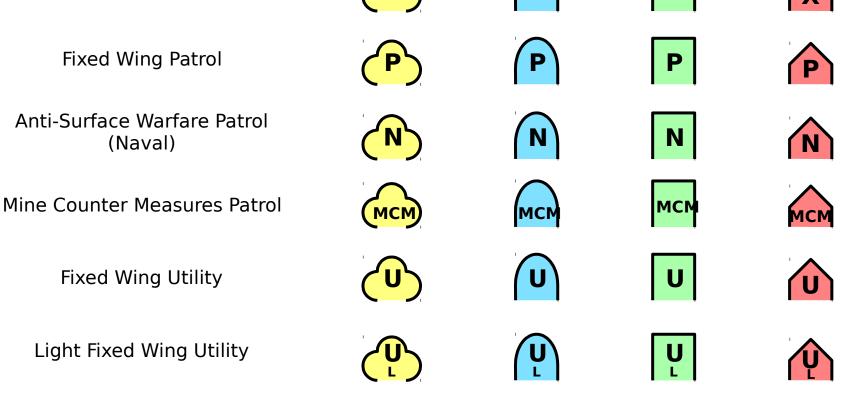


Air Tracks (11 Slides) Neutral **Units Unknown** Hostile These Symbols represent In flight units Air Track Military MIL (MIL) Fixed Wing B Bomber В В (B) Fighter F Interceptor Trainer

Attack / Strike

Air Tracks unknown (Continued Neutral **Units** Hostile These Symbols represent In flight units **VSTOL** Tanker Cargo (Transport) Light Cargo (Transport) Medium Cargo (Transport) Heavy Cargo (Transport) ECM / Jammer Medivac







Fixed Wing Recon

AEW

Recon ESM

Recon Photographic

(Naval)

Air Tracks unknown (Continued Neutral **Units** Hostile These Symbols represent In flight units Medium Fixed Wing Utility Heavy Fixed Wing Utility Fixed Wing Communications (C3I) Combat Search and Rescue (CSAR) $^{\prime}H$ H Н Airborne Command Post (C2) D D Fixed Wing Drone (RPV/UAV) Fixed Wing Drone (RPV/UAV) Attack Fixed Wing Drone (RPV/UAV) Bomber

Units These Symbols represent	Unknown	(Continue	Neutral	Hostile
In flight units Fixed Wing Drone (RPV/UAV) Cargo		C	C	C
Fixed Wing Drone (RPV/UAV) Airborne Command Post		D	D	
Fixed Wing Drone (RPV/UAV) Fighter	F	F	F	F
Fixed Wing Drone (RPV/UAV) Search & Rescue CSAR	H	H	H	H
Fixed Wing Drone (RPV/UAV) Electronic Countermeasures Jammer			1	
Fixed Wing Drone (RPV/UAV) Tanker	K	K	K	K
Fixed Wing Drone (RPV/UAV) VSTOL			<u>L</u>	
Fixed Wing Drone (RPV/UAV) SOF	SOF	SOF	SOF	SOF

Units These Symbols represent		Air Tracks		
In flight units	Unknown	(Continue	Neutral	Hostile
Fixed Wing Drone (RPV/UAV) Mine Countermeasures	MCM	MCM	MCM	MCM
Fixed Wing Drone (RPV/UAV) Anti-Surface Warfare (ASUW)	N	N	N	N
Fixed Wing Drone (RPV/UAV) Patrol	P	P	P	P
Fixed Wing Drone (RPV/UAV) Recon	R	R	R	R
Fixed Wing Drone (RPV/UAV) Airborne Early Warning	(W)	W	w	W
Fixed Wing Drone (RPV/UAV) Recon ESM	Z	Z	Z	Z
Fixed Wing Drone (RPV/UAV) Photo Recon	(X)	X	×	
Fixed Wing Drone (RPV/UAV) ASW	S	S	S	S



Units These Symbols represent	Unknown	(Centinue	d Neutral	Hostile
In flight units Fixed Wing Drone (RPV/UAV) Trainer		T	T	
Fixed Wing Drone (RPV/UAV) Utility	U	U)	Ü
Fixed Wing Drone (RPV/UAV) Communications (C3I)			Y	
Fixed Wing Drone (RPV/UAV) Medivac	(*	
Fixed Wing ASW Carrier based	S	S	S	S
Fixed Wing SOF	SOF	SOF	SOF	SOF
Military Rotary Wing				
Military Rotary Wing Attack	A	A	A	A

Unknown (Continued Neutral

Hostile



These Symbols represent

Units









Rotary Wing Utility









Rotary Wing Utility Light









Rotary Wing Utility Medium









Rotary Wing Utility Heavy









Rotary Wing MCM









Rotary Wing CSAR









Rotary Wing Recon



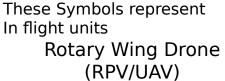






Unknown (Continued Neutral

Hostile



Units









Rotary Wing Cargo Airlift









Rotary Wing Cargo Airlift Light









Rotary Wing Cargo Airlift Medium









Rotary Wing Cargo Airlift Heavy









Rotary Wing Trainer









Rotary Wing CSAR









Rotary Wing SOF









unknown (Continued Neutral

Hostile









Rotary Wing Tanker

Rotary Wing
Airborne Command Post (C2)

These Symbols represent

Units

In flight units









Rotary Wing ECM/Jammer









Military Lighter than Air









Civilian Lighter than Air









Weapons Air Track or Missile in Flight









Missile in Flight Surface Launched









Missile in Flight Surface to Surface











Missile in Flight Surface to Air



Units These Symbols represent	Unknown	(Continue	d	Hostile
In flight units Missile in Flight Air Launched Missile	AL	AL	ĄL	AL
Missile in Flight Air to Surface Missile	AS	AS	AS	AS
Missile in Flight Air to Air Missile	AA	AA	AAA	AA
Missile in Flight Surface to Surface Missile	SÚS	sŷs	sus	sùs
Missile in Flight Cruise Missile	C M	CIM	CM	CIM
Air Decoy	444	111	444	111
Civil Air Track	CIV	CIV	CIV	CIV
Civil Fixed Wing			<u></u>	
				•

Civil Rotary Wing

Units	Unknown	Space Franks	Neutral	Hostile
Space Track				
Satellite	(iii)		H	
Crewed Space Vehicle				
Space Station				



Ground Structures and **Installations** Unknowmpages)Friendly

Description

Installation

Raw Material Production/Storage

Mine

Petroleum/Gas/Oil Production / Stowage

NBC Production / Stowage

NBC Biological Production / Stowage

NBC Chemical Production / Stowage

NBC Nuclear Production / Stowage









Neutral



Hostile



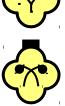


RM



RM

















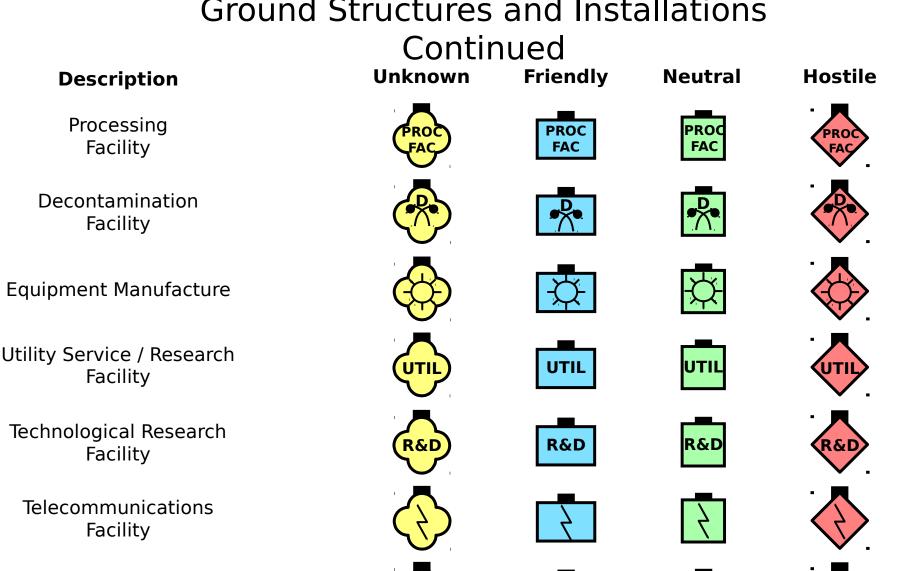


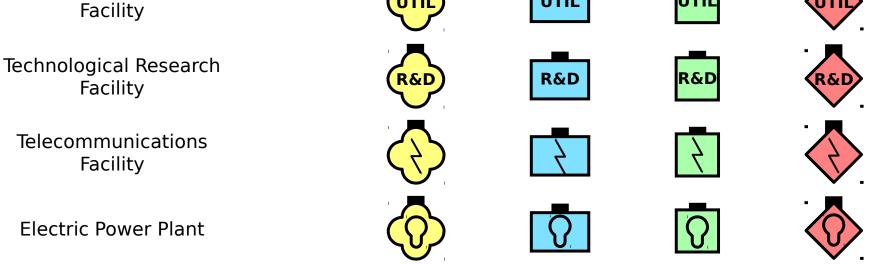












Description

Processing

Facility

Facility

Nuclear Power Plant



Ground Structures and Installations Continued Unknown **Friendly Neutral** Hostile **Description** Nuclear Power Plant on Barge Hydroelectric Power Plant / Dam Fossil Fuel Power Plant **Public Water Utility Nuclear Material Facility Atomic Energy** Reactor **Nuclear Material Production Facility**

Nuclear Weapons Grade Production Facility

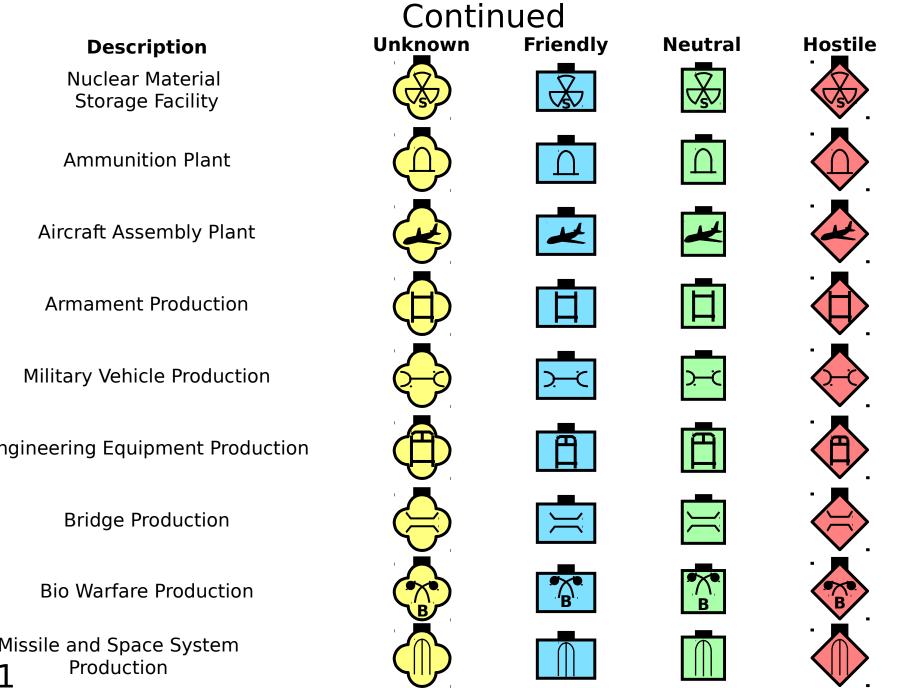




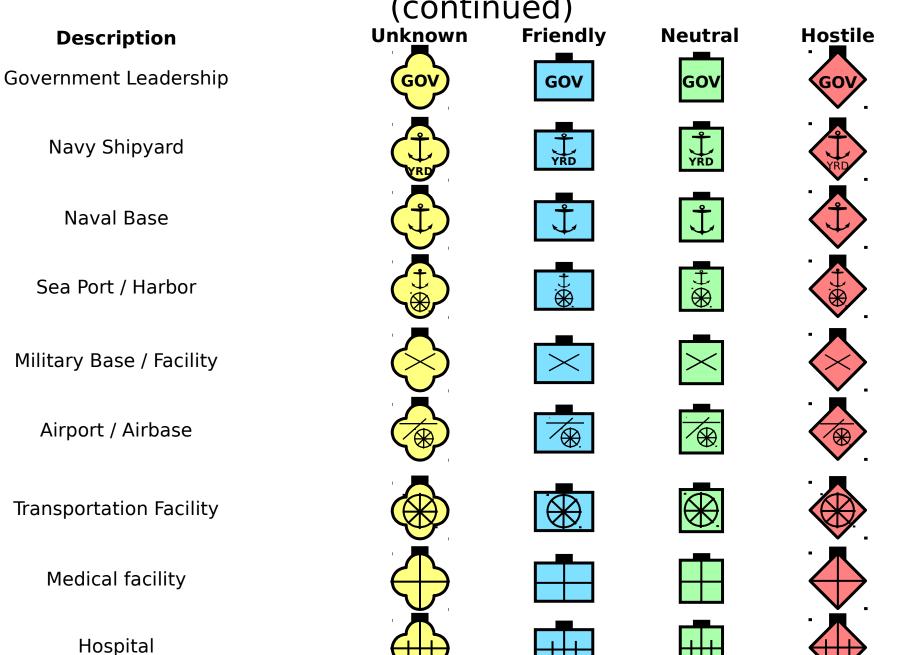




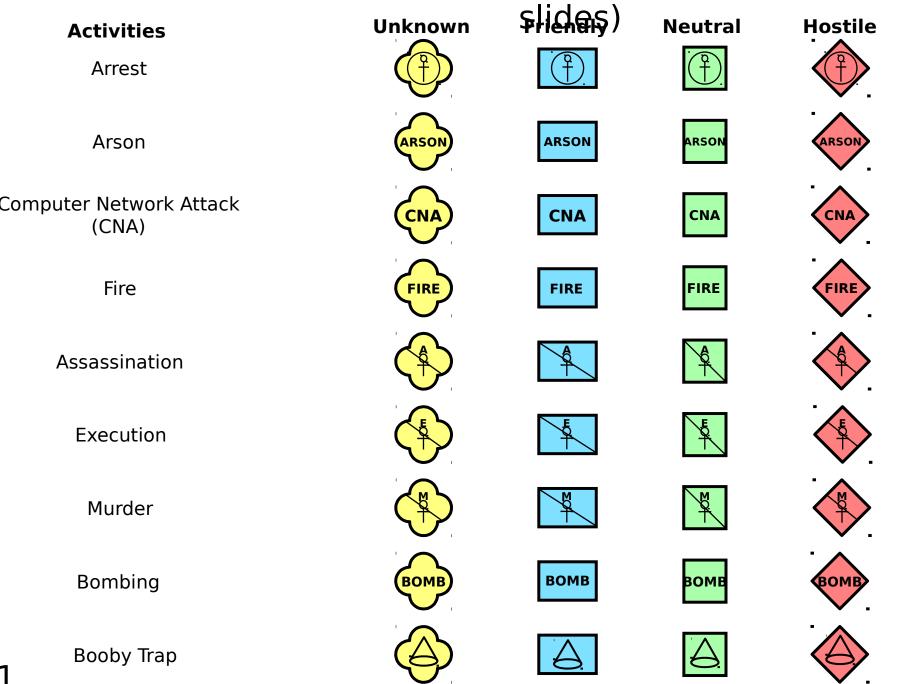
Ground Structures and Installations



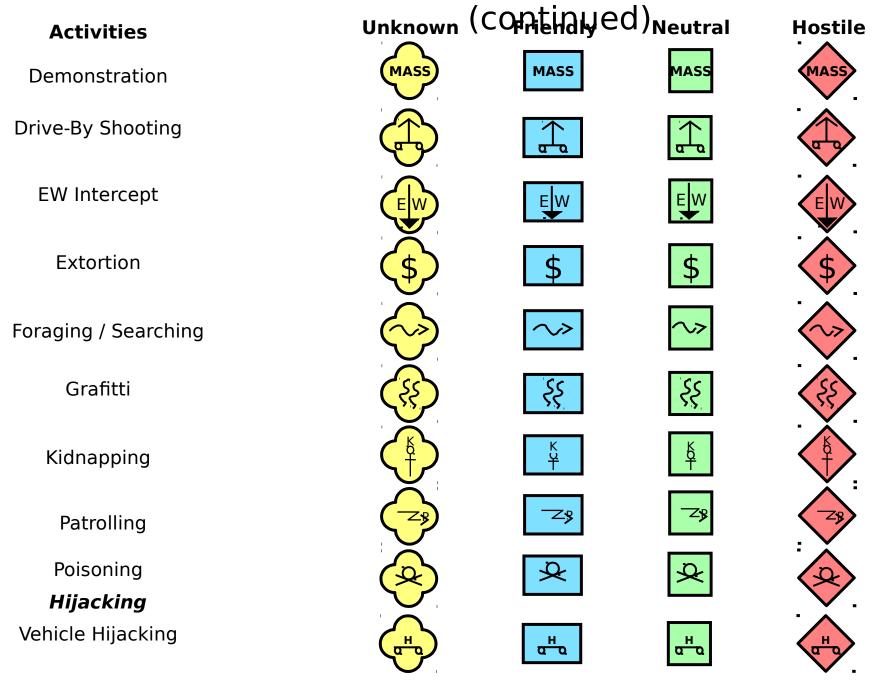
Ground Structures and Installations (continued) Unknown Friendly Neutral



Stability and Support Operations (7



Stability and Support Operations



Stability and Support umperations (continued) Hostile

Aerial Fixed Wing Loud Speaker Broadcast PSYOPS

Activities (Cont)

Airplane Hijacking

Helicopter Hijacking

Leisure Craft Hijacking

Merchant Hijacking

sychological Operations

Psychological Operations

Psychological Operations
Distribution Center

Face-to-Face PSYOPS

Loudspeaker Broadcast PSYOPS









Stability and Support

umperations(continued)





Aerial Rotary Wing Loudspeaker **Broadcast PSYOPS**

Wheeled Vehicle Mounted Loudspeaker **Broadcast PSYOPS**

> **Printing Services PSYOPS**

Radio Broadcast PSYOPS

Psychological Operations Target Audience Location

TV Broadcast PSYOPS

Aerial Fixed Wing Leaflet Drops

Aerial Rotary Wing











































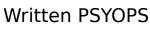










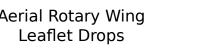
























Stability and Support umperations(continued) Hostile **RIOT** RIOT **RIOT** 000 000

1

Activities (Cont)

Willing Recruitment

Coerced Recruitment

Riot

Sniping

Roadblock*

Roadblock*
Under construction

Ambush*

Vandalism / Rape / Plunder Ransack / Loot / Sack / etc

Mine Laying In Progress*

Indirect Fire*

Stability and Support

uாழை ation காகு ontinued) **Hostile** DRUG DRUG **DRUG** 000 000 В<u>ОМ</u>В ВОМВ

Ammo Cache

Drug Operation

Food Distribution

Mass Graves

Supply Cache

Radio

Radio Station

TV Station

Mine Field

Vehicle IED



Stability and Support umperations(continued) Hostile **Locations (Cont)** List Locations (see speaker notes) **BLK BLK BLK** Black List **Gray List** GRAY **GRAY** GRAY **GRAY** White List WHT WHT **WHT Nonmilitary Operations** Helicopter Drug Vehicle DRUG DRUG Q Q DRUG Q Q Known Insurgent Vehicle a a Media MEDIA **MEDIA** MEDIA MEDIA Refugees Safe House **SAFE** SAFE **SAFE** Spy Spy Spy Spy

Examples of Combat Effectives Graphics Task-Organized Composition Graphics

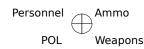
Example of a Task-Organized Composition Graphic



TF 1-72 IN(M) is organized with two mech Inf Co., one Armor Tm an AT Co. minus one platoon and an Engineer Co.

Commander's Assessment of Ability to Perform	Effectiveness Pie Chart	Selected Status Pie Chart
"No Problem"	⊗.	Έ.
"Some Problems" Personnel	\(\Phi\)	**
"Major Problems" Weapons Systems	.	⊕
Can't Perform Mission Pers, Ammo, Weps	•	•

Selected Status Pie Chart Code (see speaker notes)



Decision Graphics

Team A, 1st Bn, 72d IN(M) is organized with two mechanized infantry platoons and one armor platoon. It has "some difficulty" performing its mission because of deadlined weapons systems



Shorthand Unit Symbols

Armor Ά **Armored Cavalry** Infantry \sim Air Assault Infantry Airborne Infantry 3 Light Infantry L Mech Infantry Mountain Infantry Medium МD Antitank Mech Air Defense Engineer Artillery Attack Helicopter Air Cavalry 凶 Lift/Assault Helicopters

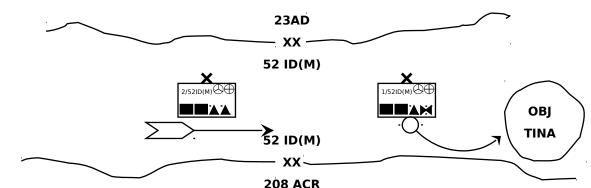
1st Bde, 52 ID(M), is organized with two mechanized infantry battalions, one armor battalion, and an attack helicopter battalion. It has "no problems" in performing its mission



TF 1-6 AR is organized with two armor teams, two mechanized infantry teams, and an air defense platoon. It has "major problems" in performing its Mission because of personnel and weapon systems



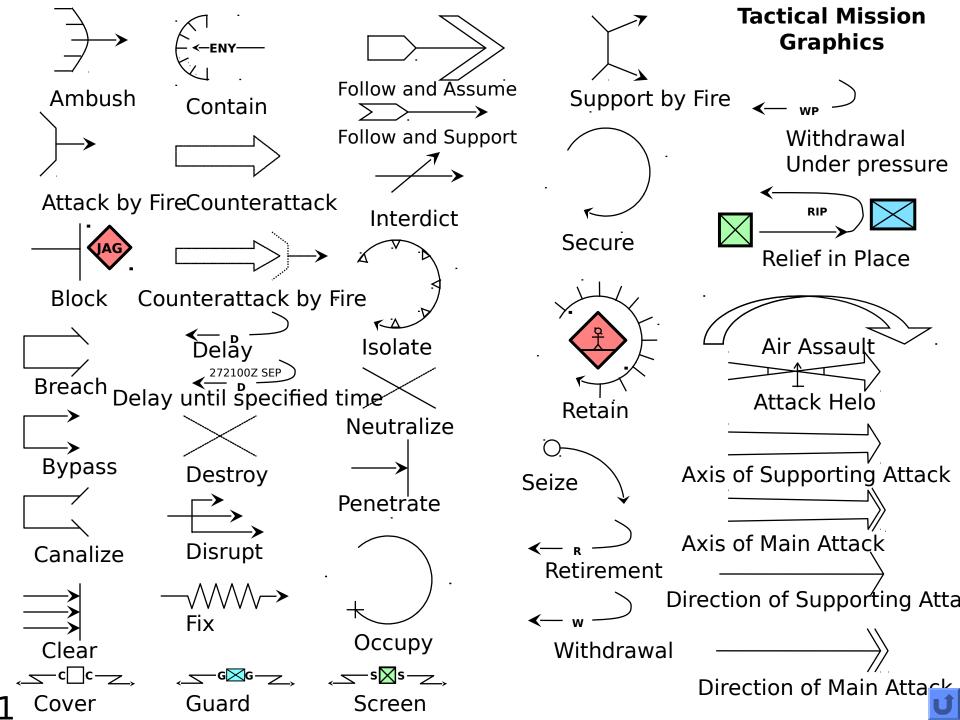
Mission Graphics



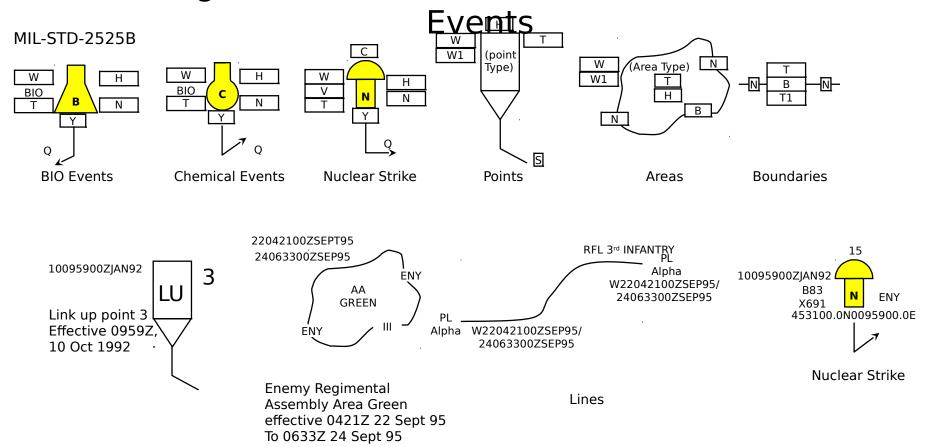
1st Bde, 52 Inf Div(Mechanized) is task organized with two mech infantry Bn's, an armor (tank) Bn, and an attack helo Bn. It has no deficiencies. Its task is to seize objective Tina. The 2d Bde, 52 ID (Mech) is task organized with two Mech IN Bn's and to Tank Bn's. It has no deficiencies. Its task is to follow and support the first brigade.

See Speaker notes





Labeling for Points, Lines, Areas, Boundaries, NBC



Field	Field Title	Description
Α	Symbol	Frame shape, fill and icon showing the basic function of units, installations, or equipment with modifiers A1, A2, A3
В	Echelon	ID's command level
С	Quantity	Kiloton yield for a a nuclear blast
Н	Additional Information	Free Text
N	Enemy (Hostile)	Indicated by letters "ENY"
Q	Direction of Movement Arrow	Direction symbol is moving or will move. NBC: downwind direction
S	Offset location indicator	Used when placing a symbol away from actual location
T	Unique Designation	Alphanumeric title that ID's a particular symbol, track number, Nuclear:friendly delivery unit etc
V	Type of Equipment	Identifies unique designation
W	Date-Time Group	Date/time (DDHHMMSSZMONYY) or "o/o" for on order
Υ	Location	Lat and Long or Grid Coord



NBC Symbols





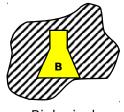




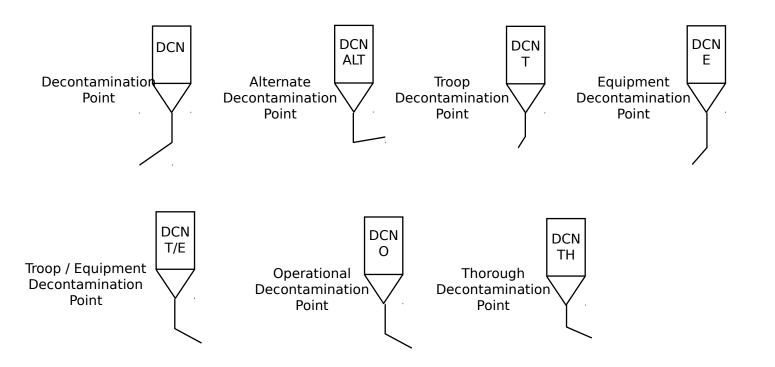
Radioactive Contaminated Area



Chemical Contaminated Area



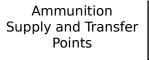
Biological Contaminated Area





FM 1-02, MCRP 5-12A

Combat / Logistics Service Support Control Measures



Point Label

ASP ATP

AXP

CAN

CCP

DET

EPW

LRP

MCP

R3P

ROM

TCP

TTP

UMCP

Definitions

Ammunition Supply Point

Ammunition Transfer Point

Ambulance Exchange Point

Cannibalization Point

Casualty Collection Point

Civilian Collection Point

Logistics Release Point

Refuel of the Move Point

Traffic Control Point

Trailer Transfer Point

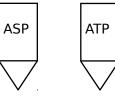
Maintenance Collection Point

Ream, Refuel, & Resupply Point

Unit Maintenance Collection Point

Detainee Collection Point

Enemy Prisoner of War Collection Point



Supply Point: Unspecified and Multiple Classes









Suppl	y F	oint:
Cla	ass	П







Supply Point: Class III Aviation



Supply	Point:
Class	s IV



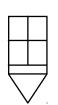
Supply Point: Class V



Supply Point: Class VI



Supply Point: Class VII





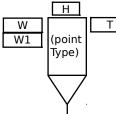
S







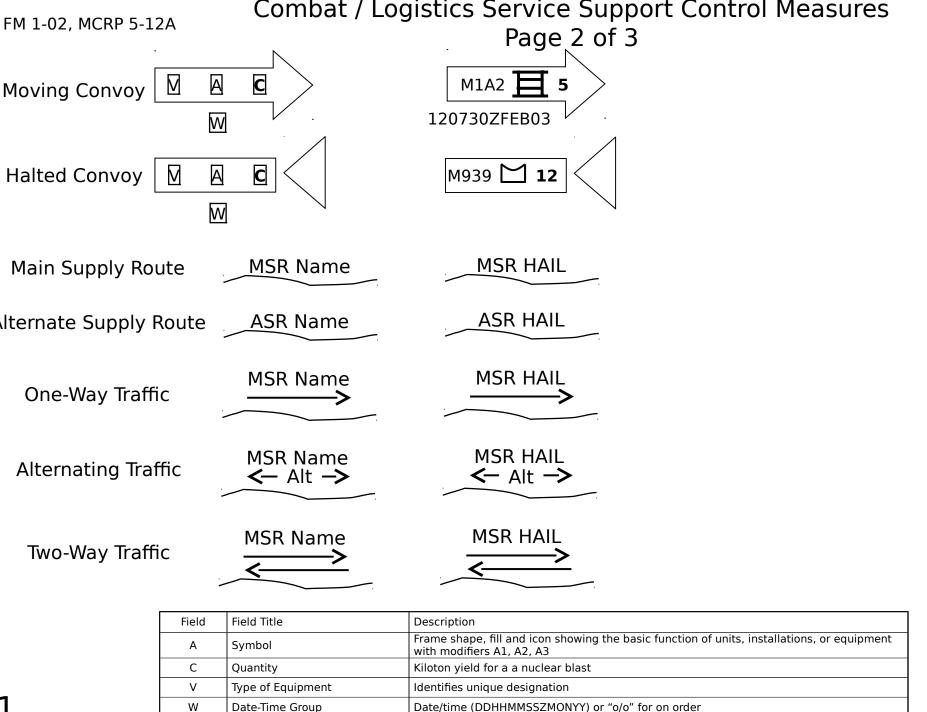




Supply Point: Class X



	Field	Field Title	Description
ĺ	Н	Additional Information	Free Text
	S	Offset location indicator	Used when placing a symbol away from actual location
	Т	Unique Designation	Alphanumeric title that ID's a particular symbol, track number, Nuclear:friendly delivery unit etc
	W	Date-Time Group	Date/time (DDHHMMSSZMONYY) or "o/o" for on order



FM 1-02, MCRP 5-12A

AREA

Combat / Logistics Service Support Control Measures
Page 3 of 3

DETAINEE HOLDING AREA

DIVISION SUPPORT AREA

DSA

EPW HOLDING AREA

DETAINEE HOLDING

EPW HOLDING AREA

REGIMENTAL SUPPORT AREA

RSA

FORWARD ARMING AND REFUEL POINT

FARP

REFUGEE HOLDING AREA REFUGEE HOLDING AREA

BRIGADE SUPPORT AREA

BSA

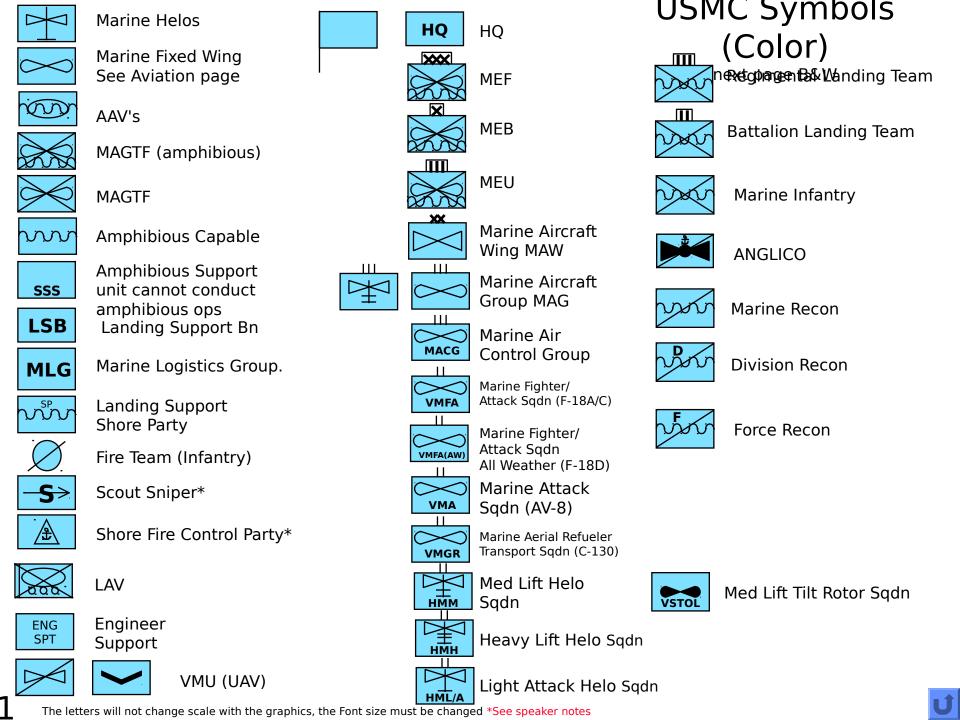
USMC Symbols and

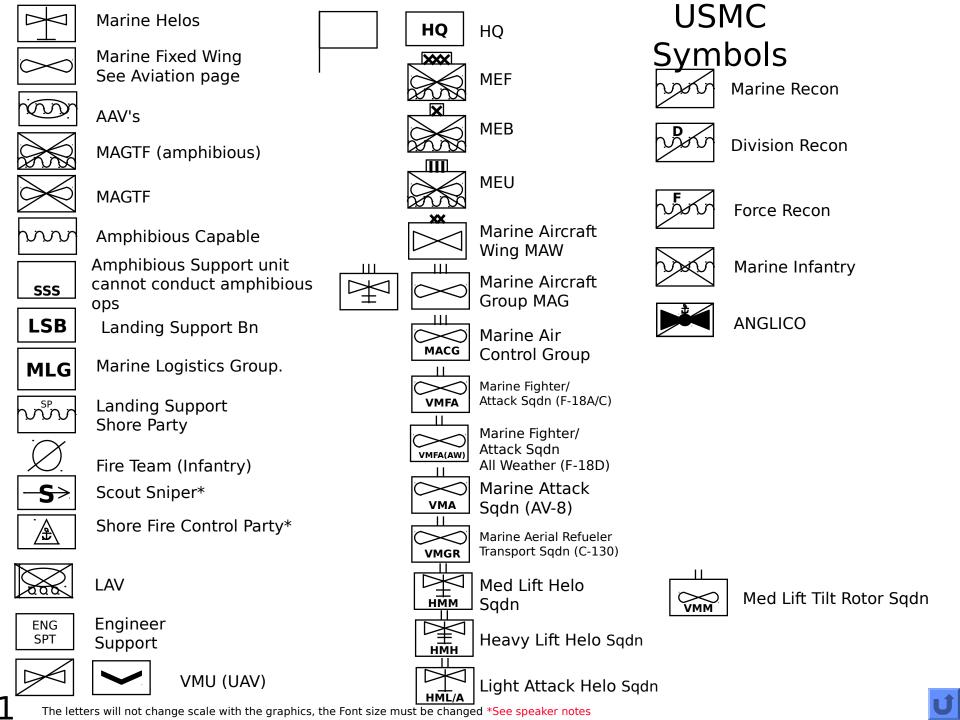
- USMC Symbols Organizations
- 1st MEB **I MEF**
- 1st MARDIV 2^d MEB
- MPF MEB 3d MAW
- 2015 Baseline MEB 1st MLG
- 2015 Amph & MPF(F) MEBs **II MEF**
 - MEU (SOC)
 - 2015 MEU
 - Notional Rifle Company
 - Individual Troop Symbols

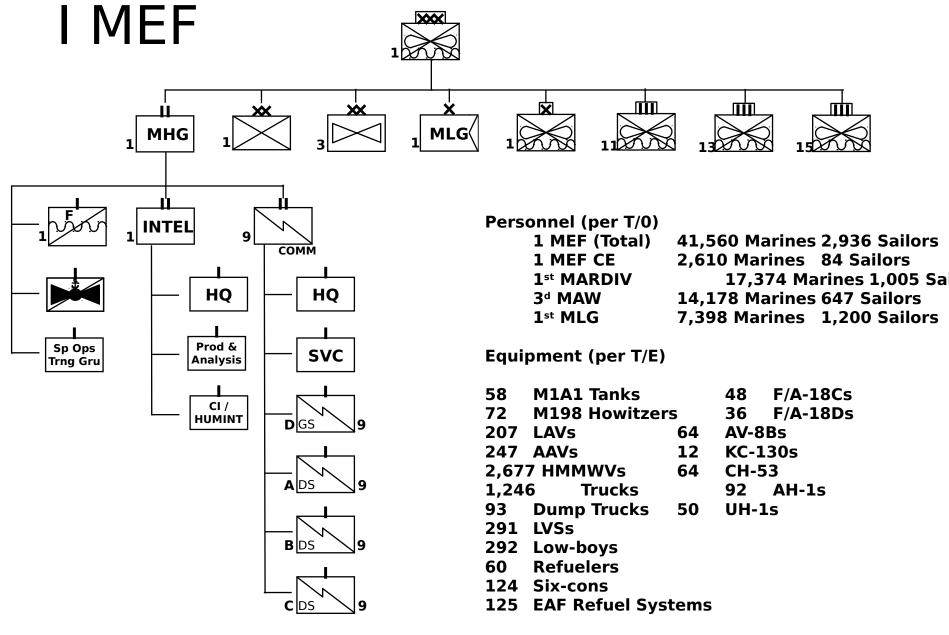
USMC Organization Locations

- MEFs & Maj Subordinates
- **MEBs**
- Inf and Arty Regts
- **Aviation Groups**
 - Return to TOC

- 2d MARDIV
- 2^d MAW
- 2^d MLG
- III MEF
- 3d MARDIV
- 1st MAW
- 3d MLG
- 4th MARDIV
- 4th MAW
- 4th MLG

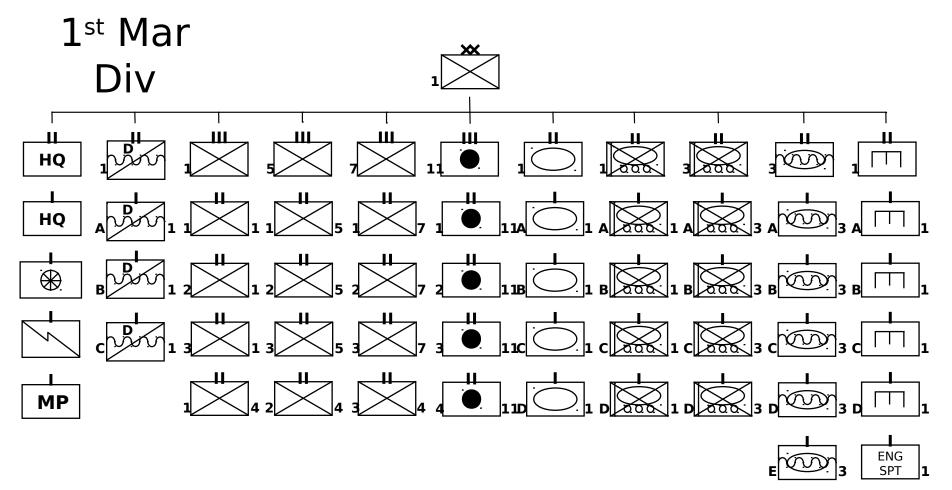






Ref: MSTPP 5-0.3 MAGTF Planners Ref Man





Notes:

1st Regt sources Bns to West Coast MEUs one Bn is deployed and one prepping at all times
5th Regt sources Bns to III MEF with a follow-on chop to 31st MEU, one Bn deployed and one Bn Prepping
4th Marines, 3d MarDiv has one of each of its three Bn's attached to a 1st MarDiv Regt. These three Bns rotate to III MEF in 6
11th Mar source Arty Brtys to West Coast MEUs, one is deployed and one prepping to deploy, one arty btry is sourced UDP to

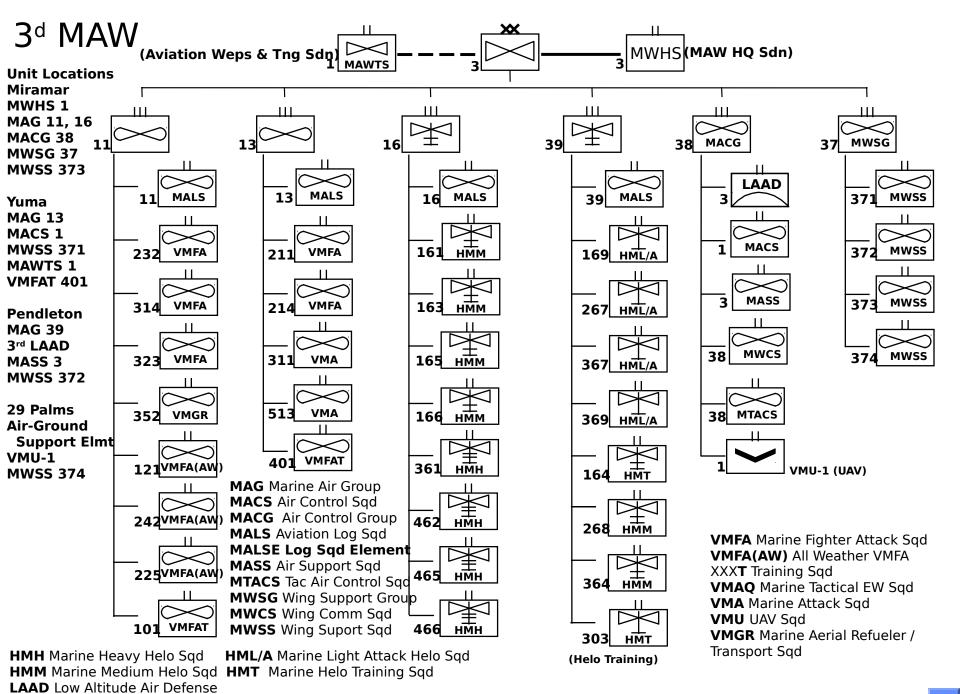
1st LAR Bn sources Companies (-) to West Coast MEUs, one deployed and one prepping at all times 3d LAR Bn sources UDP companies to 3d MAR Div, one company deployed one prepping to deploy

3d AA Bn sources UDP companies to 3d Mar Div, and sources plats to deploying West Coast MEU's, one company and plat are set prepping to deploy at all times.

1st Combat Engineer Bn sources Plats to MEUs, one plat deployed ant one plat prepping at all times.

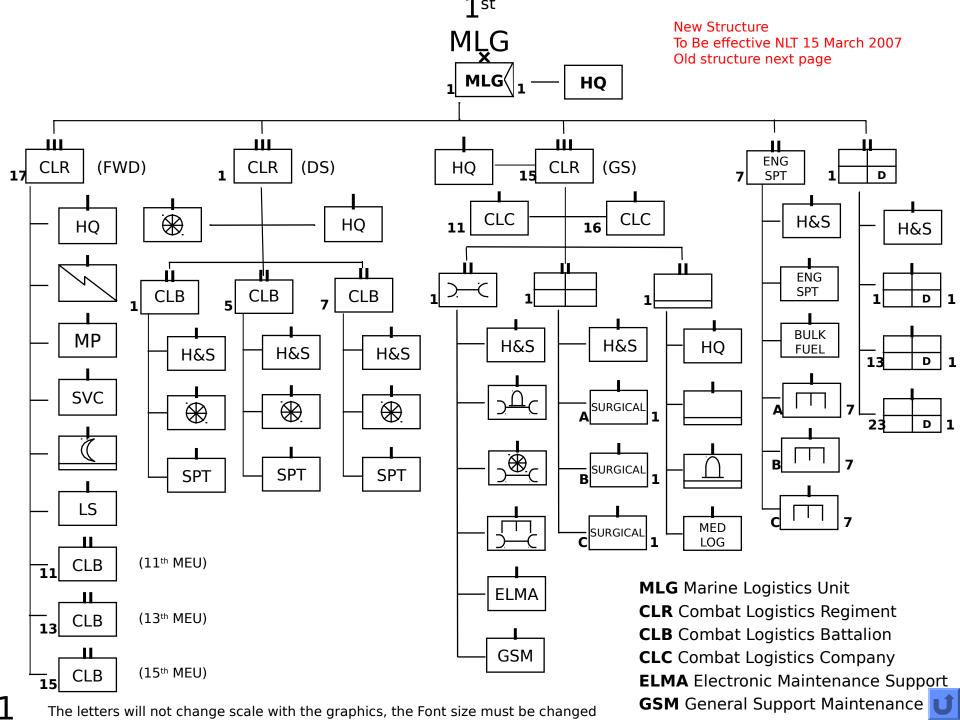
7th and 11th Regt's, 1st Tank Bn, Co D 3rd AAV Bn and 3rd LAR Bn are located in 29 Palms.





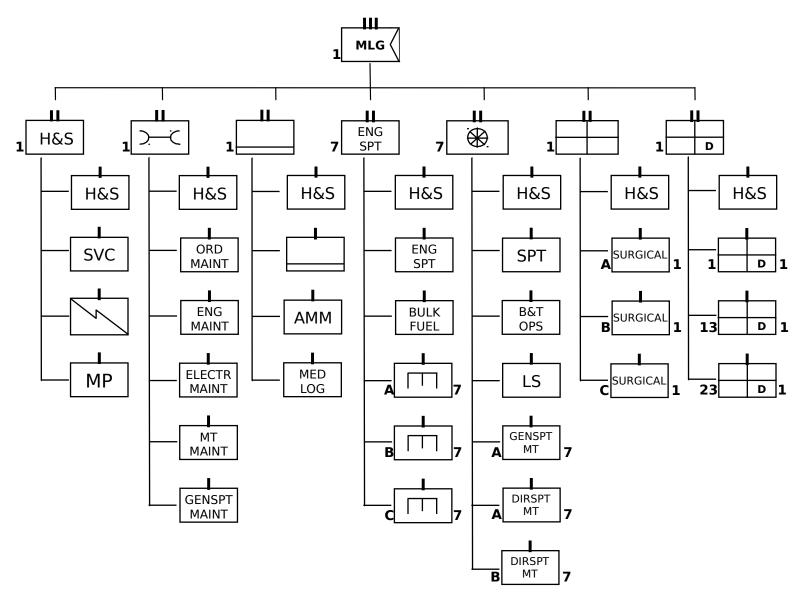
The letters will not change scale with the graphics, the Font size must be changed



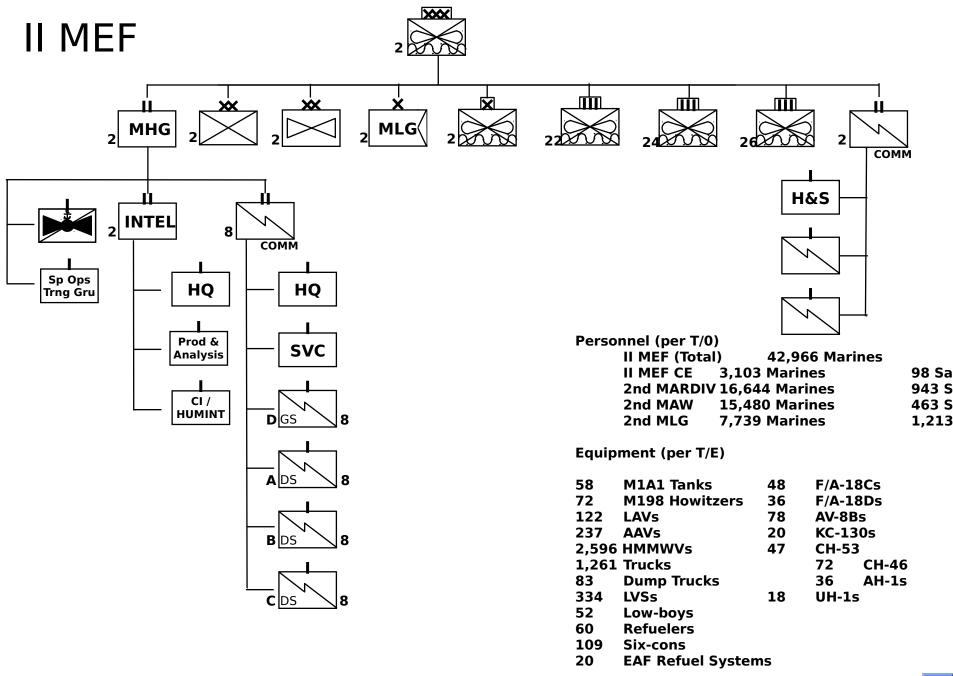


1st MLG

Old Structure To Be Replaced NLT 15 March 2007









2d Mar HQ $\begin{bmatrix} 1 & 1 & 1 & 1 \\ 6 & 1 & 8 & 1 & 1 & 1 \end{bmatrix}$ HQ 8 2 10 10 B 8 3 10 10 0 **ENG**

Notes:

1 Inf Bn is deployed with a MEU and one is prepping

1 Inf Bn is deployed to the 3d MARDIV and one is prepping to deploy

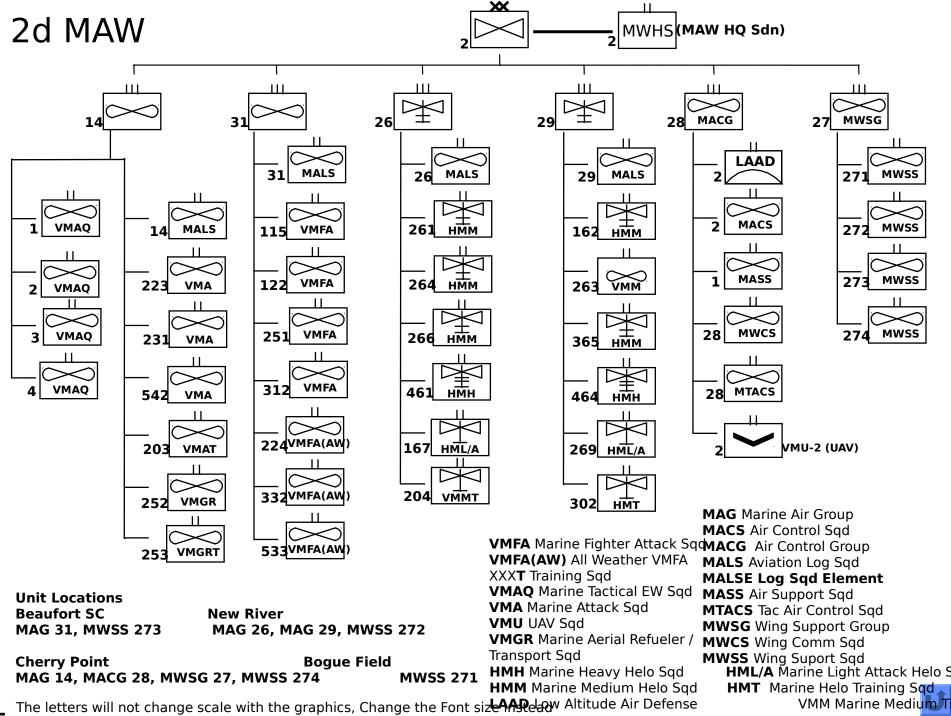
10th Mar source Arty Brtys to East Coast MEUs, one is deployed and one prepping to deploy

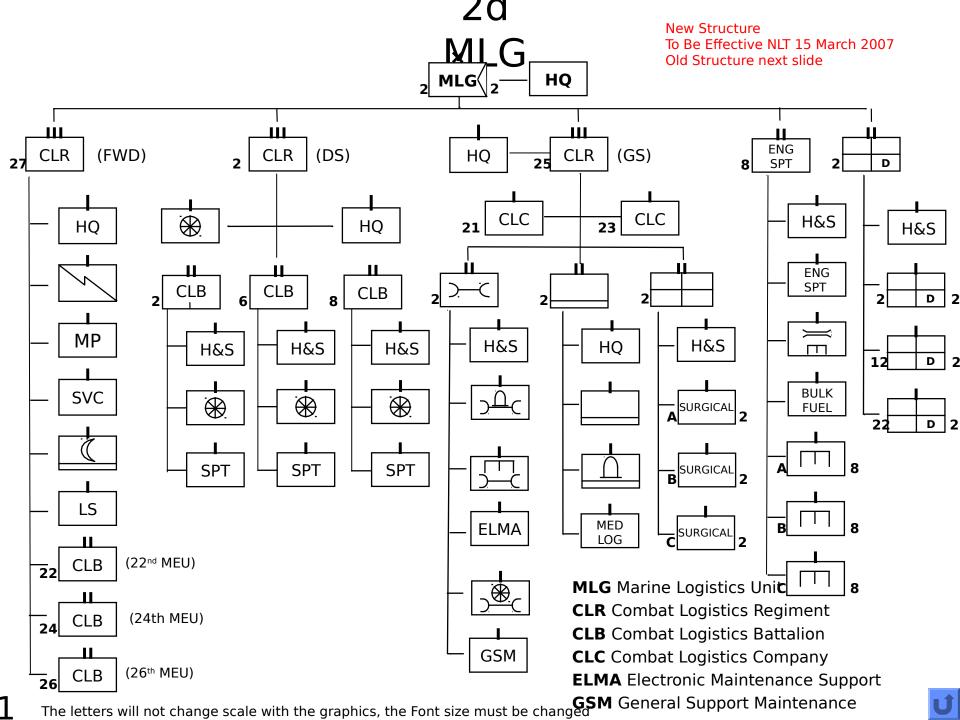
2d LAR Bn sources Companies (-) to East Coast MEUs, one deployed and one prepping at all times

2d AA Bn sources plats to deploying MEUs, one plat is deployed and one prepping to deploy at all times.

2d Combat Engineer BN sources plats to MEUs, one plat deployed ant one plat prepping at all times.

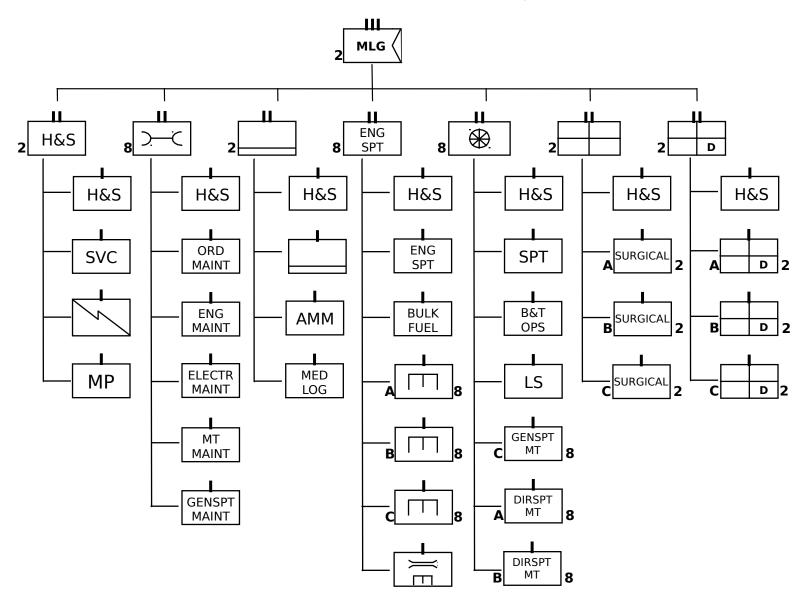
Delta Company 2nd Recon Battalion is made up of two platoons from 2nd Force Recon which was disestablished to form Fox Company 2nd Marine Special Operations Battalion on 15 May 2006



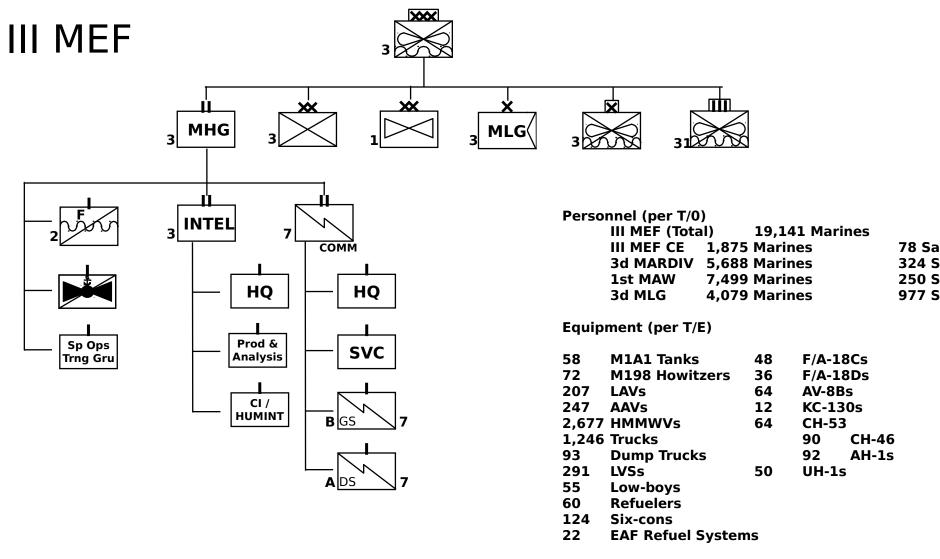


2d MLG

Old Structure
To Be Replaced NLT 15 March 2007







Ref: MSTPP 5-0.3 MAGTF Planners Ref Man

3d Mar Div HQ **CAB** HQ \bigoplus (REIN) CBT \Box MP

Detached to 3rd Marines

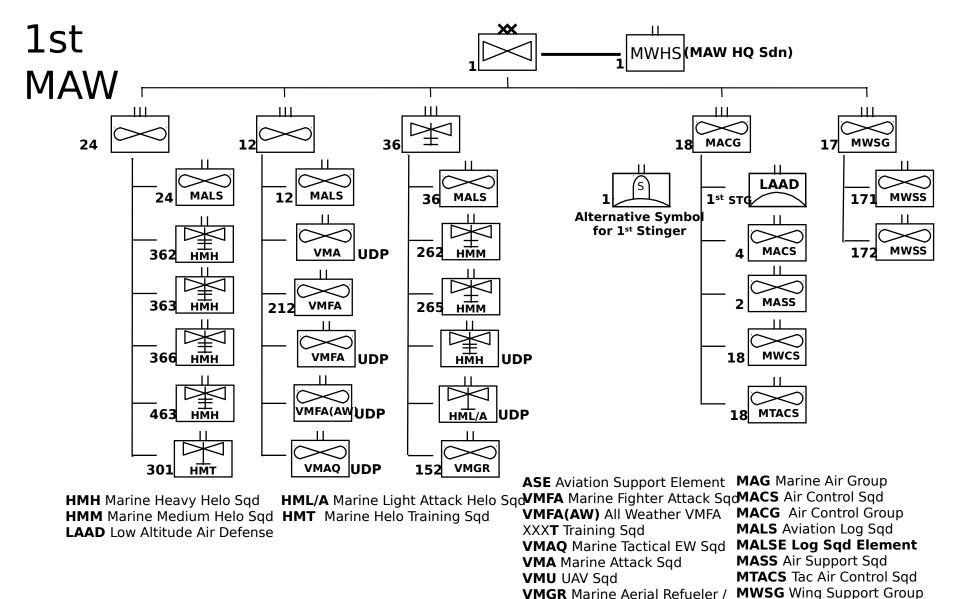
Notes:

3dRegt sources 1 UDP Bn to 4th Marines
4th Regt receives one Bn each from 1st and 2^d MarDiv
12th Marines receive one Bn each from 1st and 2^d MarDiv
The Combat Arms Bn (CAB) receives one each AAV Company and LAR Company 1st MarDiv
The 31st MEU sources one plat each AAV, LAR, Combat Eng, and Recon from 3^d MarDiv
The 31st MEU arty btry comes from 1st and 2^d MarDiv

UDP Unit Deployment Plan

Unit Locations
Kaneohe Bay, HI
Okinawa
3rd Regt, 1/12
III MEF, 3rd
MLG, 3rd Mar Div (-)
The letters will not change scale with the graphics, the Font size must be changed

Ú



Unit Locations

Futenma, Okinawa, Japan MWHS1, MAG 36, MACG 18, MWSS 172

Transport Sqd

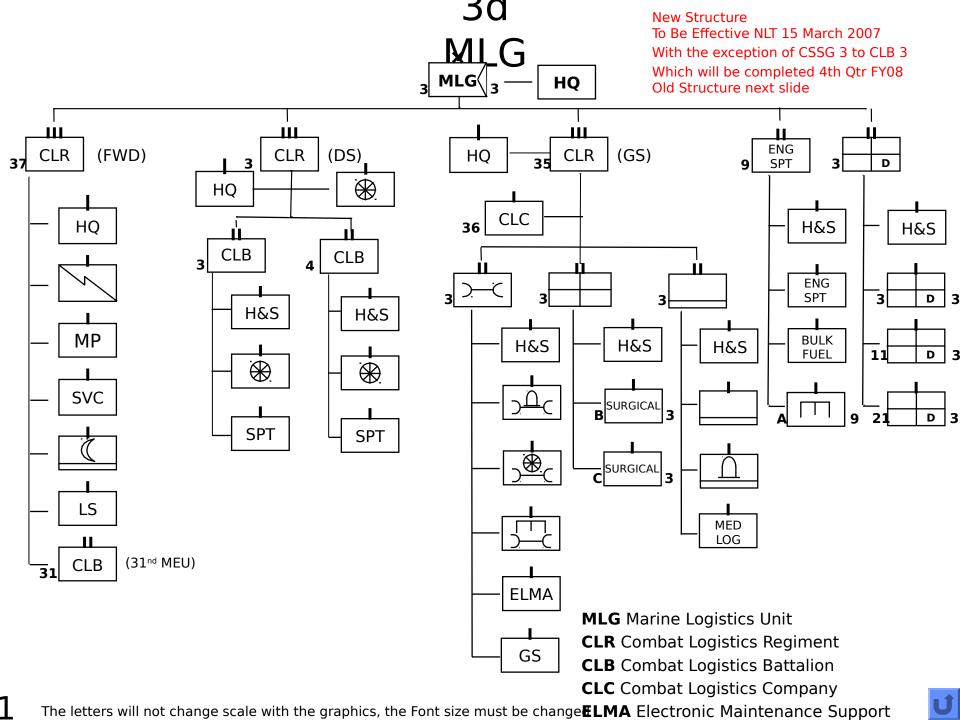
UDP Unit Deployment Plan

MWSG 17, MWSS 192

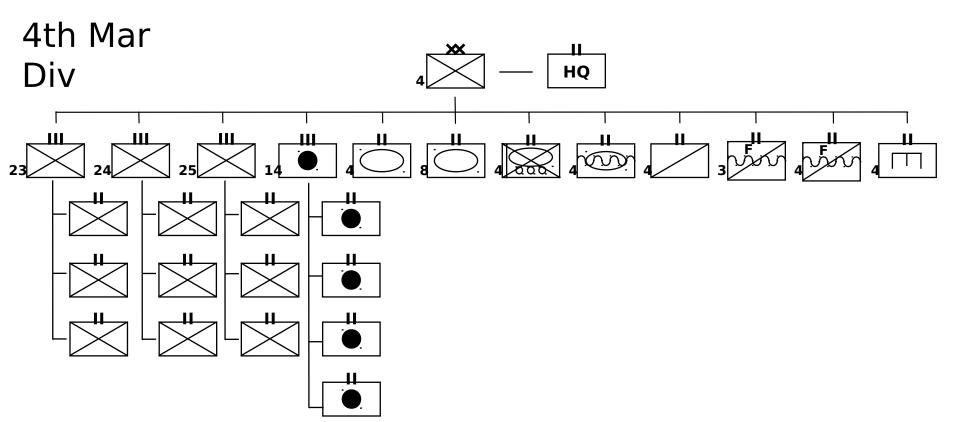
MWCS Wing Comm Sqd MWSS Wing Suport Sqd

Kaneohe Bay, HI Iwakuni, Japan **MAG 24 MAG 12, MWSS 171**

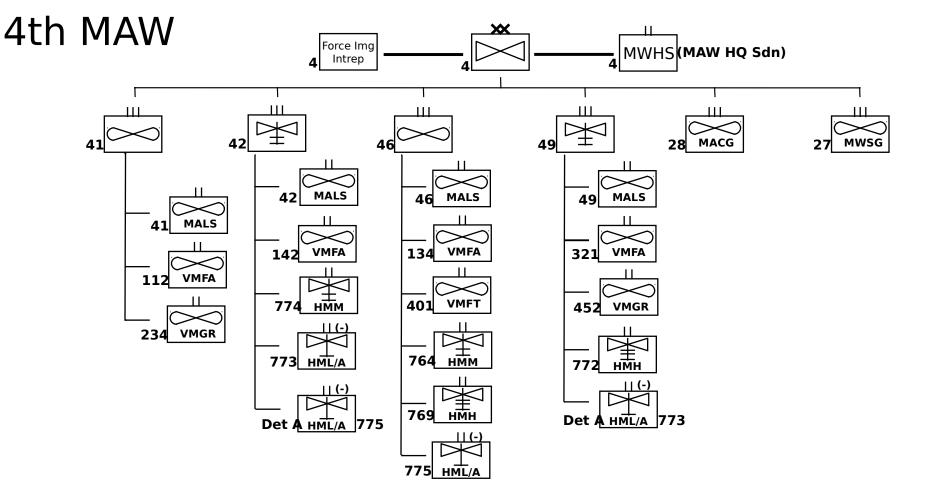
Okinawa, Camp Foster



Old Structure 3d MLG To Be Replaced NLT 15 March 2007 With the exception of CSSG 3 to CLB 3 Which will be completed 4th Qtr FY08 Ш MLG (**ENG** \bigoplus H&S SPT D H&S H&S H&S H&S H&S H&S H&S SURGICAL ORD **ENG SPT** SVC **MAINT** SPT D 3 \bigoplus **ENG** BULK AMM SURGICAL **FUEL** D 3 **MAINT ELECTR** MED MP LS MAINT LOG D ΜT **MAINT GENSPT** MAINT







HMH Marine Heavy Helo Sqd **LAAD** Low Altitude Air Defense

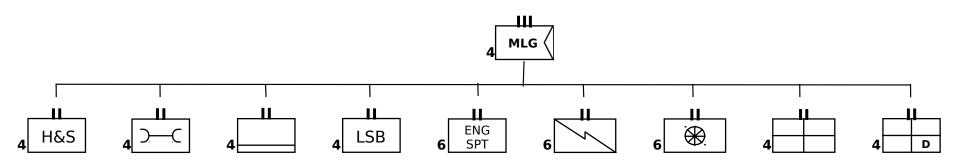
HML/A Marine Light Attack Helo SMAG Marine Air Group

HMM Marine Medium Helo Sqd **HMT** Marine Helo Training Sqd

MACS Air Control Sqd **MACG** Air Control Group MALS Aviation Log Sqd MALSE Log Sqd Element VMA Marine Attack Sqd MASS Air Support Sqd MTACS Tac Air Control Sqd MWSG Wing Support Group Transport Sqd MWCS Wing Comm Sqd MWSS Wing Support Sqd

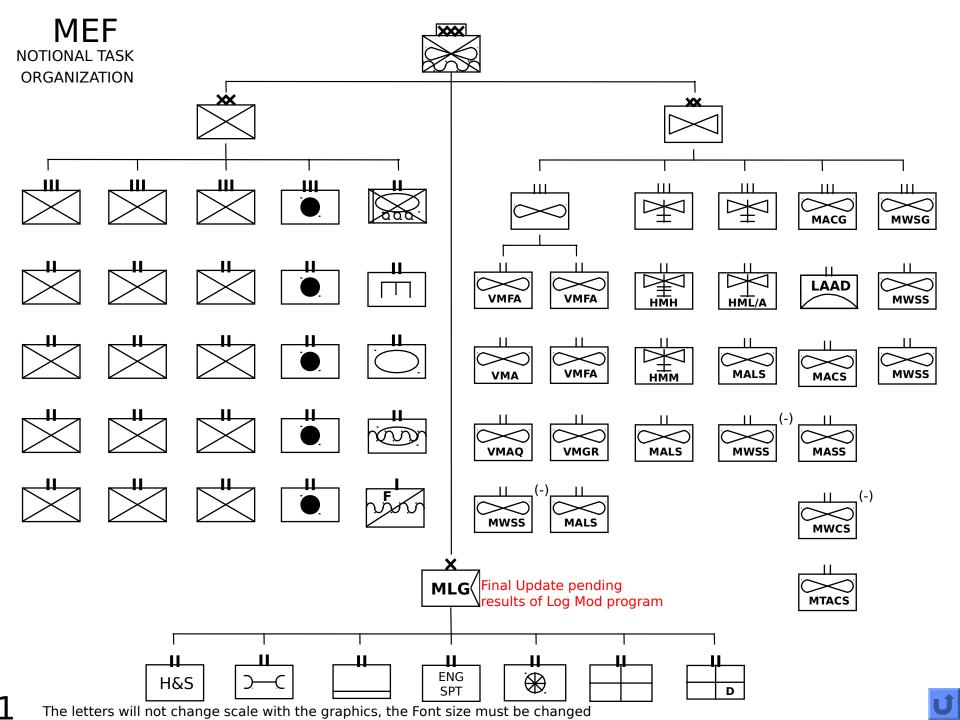
VMFA Marine Fighter Attack Sqd VMFA(AW) All Weather VMFA XXXT Training Sqd VMAQ Marine Tactical EW Sqd VMU UAV Sqd VMGR Marine Aerial Refueler /

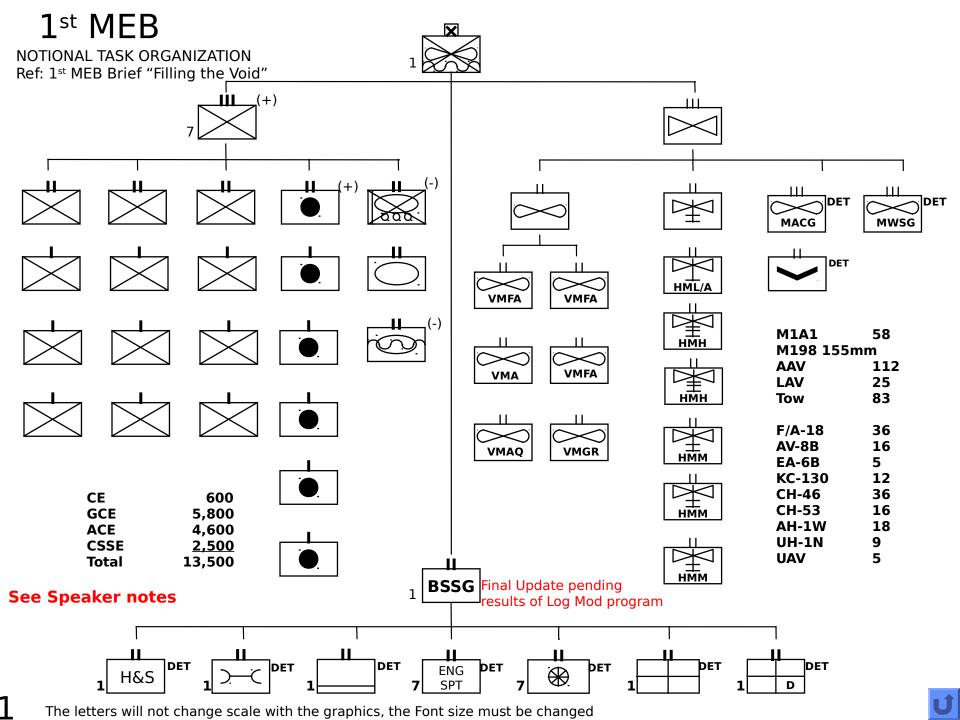
4th MLG

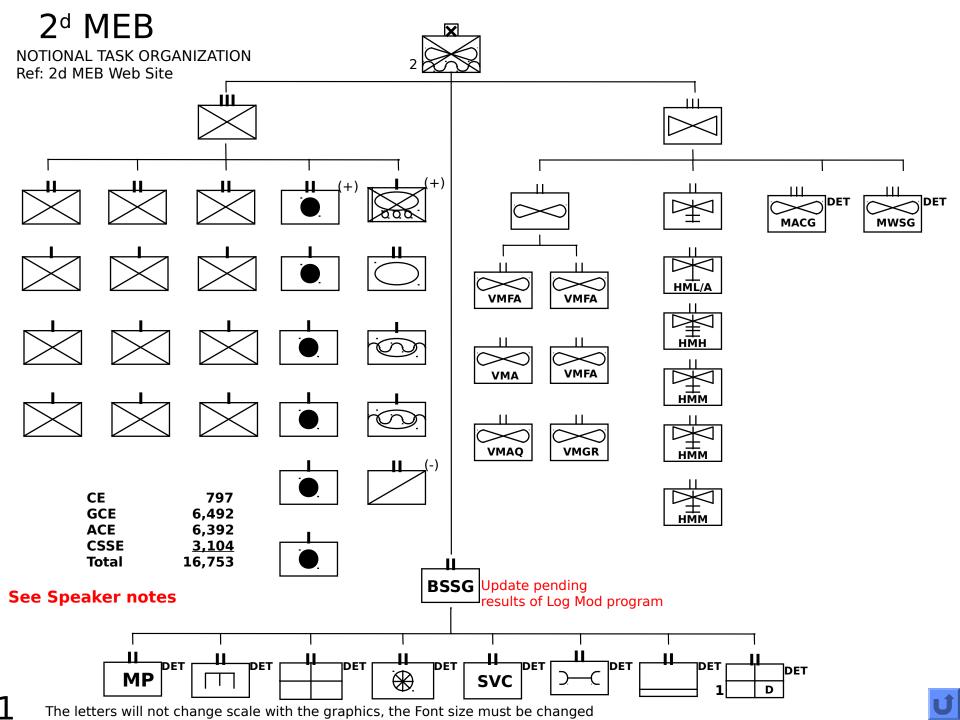


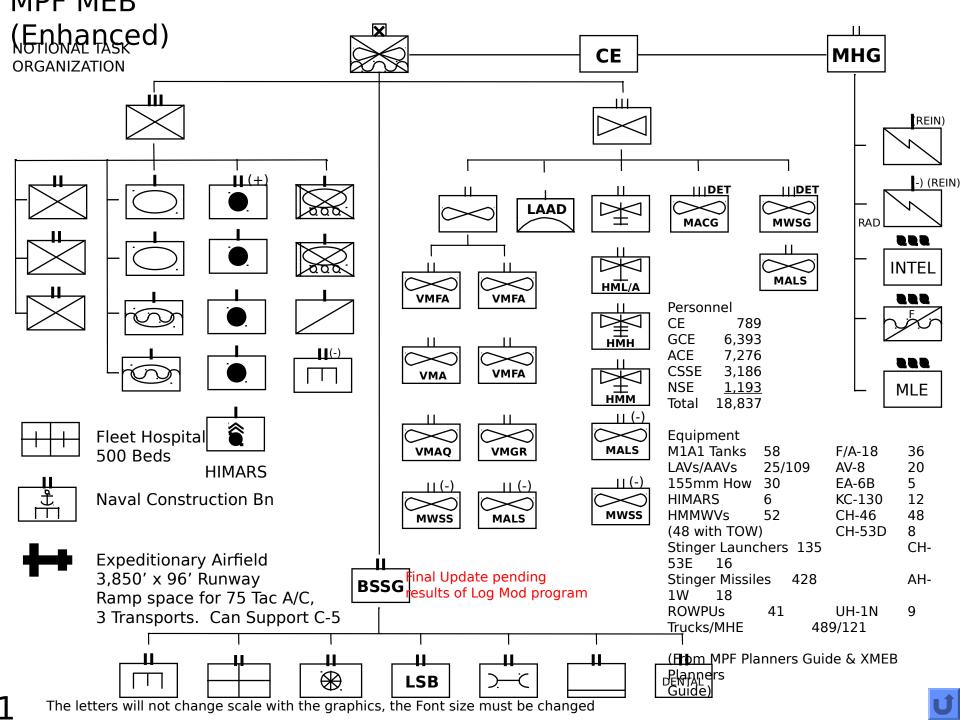
Ref: 4th MLG Website 25 April 2006

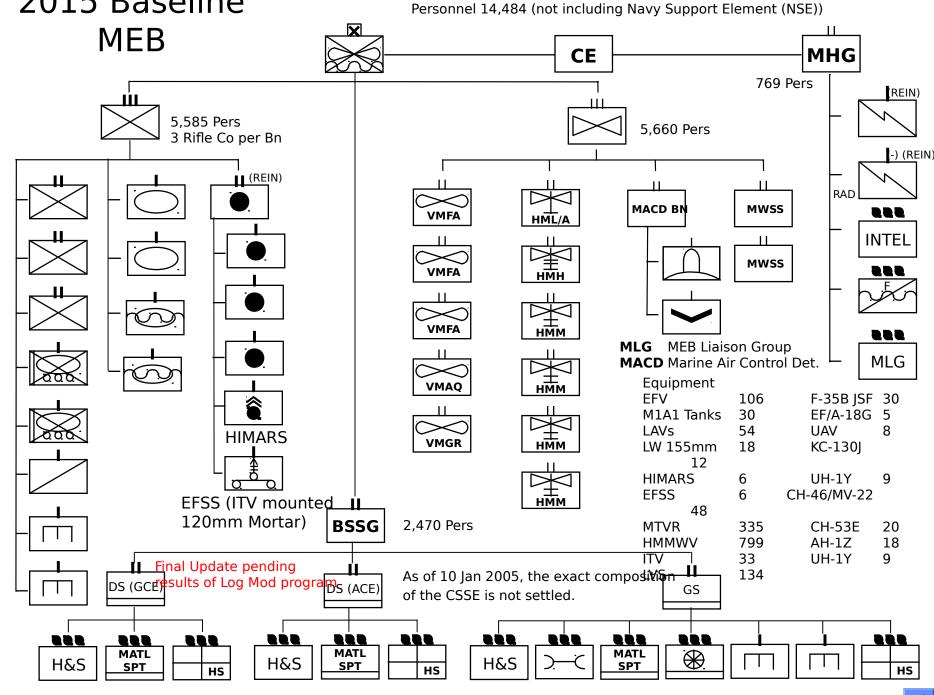






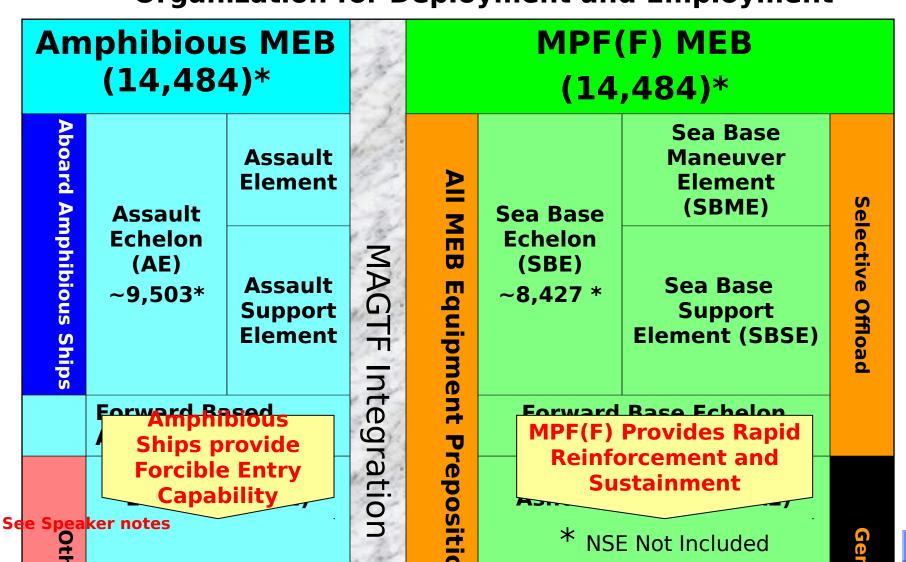




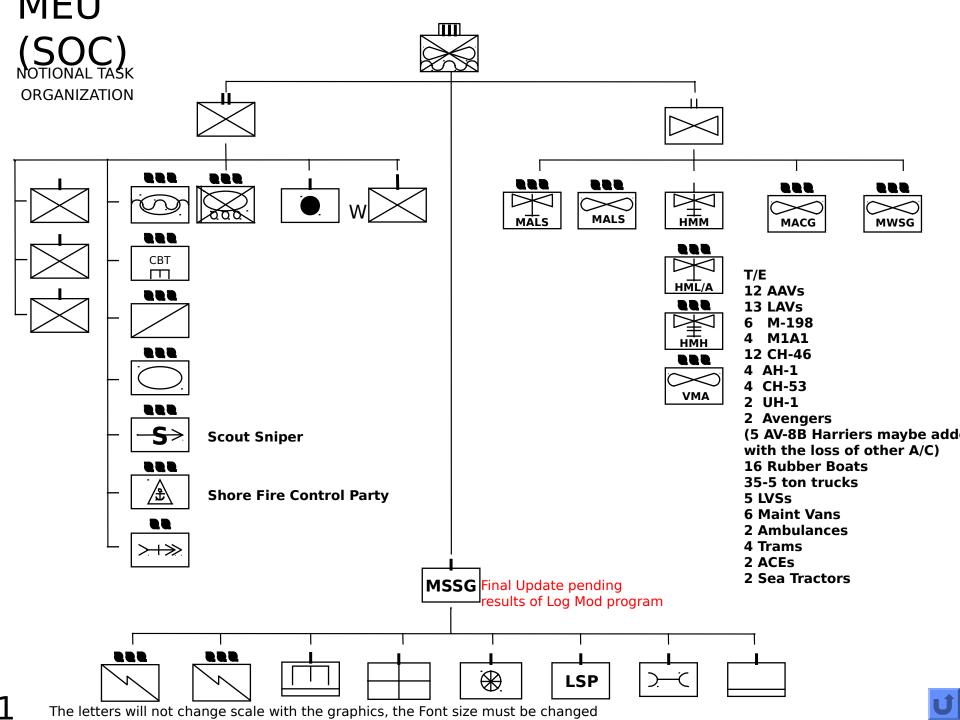


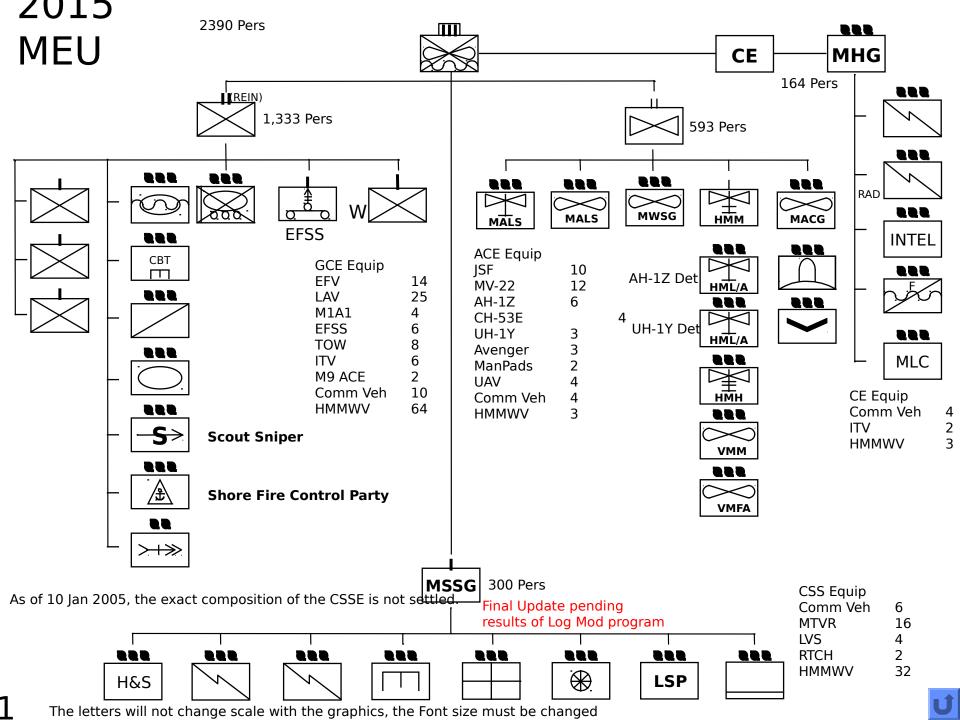
2015 Baseline MEB Amphib and 2015 MPF(F) Synergy

Organization for Deployment and Employment

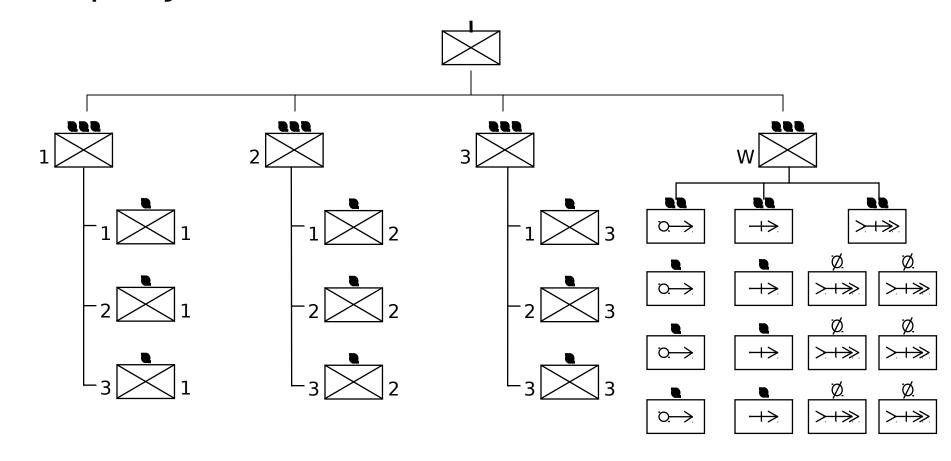








Company





maividuai iroop Symbols (2

References Marine Rifle Squad and MCO P5060.20 Marine Corps Drill and Ceremonies Manual

	Undesignated	Unknown	Friendly	Neutral	Hostile
Company Comma	ander .		· .		. <u></u>
Gunnery Sergear	nt 崖			±	=
Platoon Comman	der 💍	<u>.</u>	<u>.</u>		·
Platoon Sergeant				_	+
Squad Leader					
Fire Team Leader				\bigcirc	
Automatic Riflem	an 🚺				
Assistant Automatic Riflem	an A	A	A	A	A
Rifleman	R	R	R	R	R
Sniper	<u></u>	<u>\$</u>	<u></u>	<u></u>	<u></u>

Individual Troop Symbols

developed in support of Distributed Operations Research

Individual



ANGLICO or Universal Ground Spotter



Military Intel



Vehicle Repair



UAV Operator



Corpsman



Sensor Operator



Ordinance Repair



SIGINT Operator



Counter Intel



Radio Operator



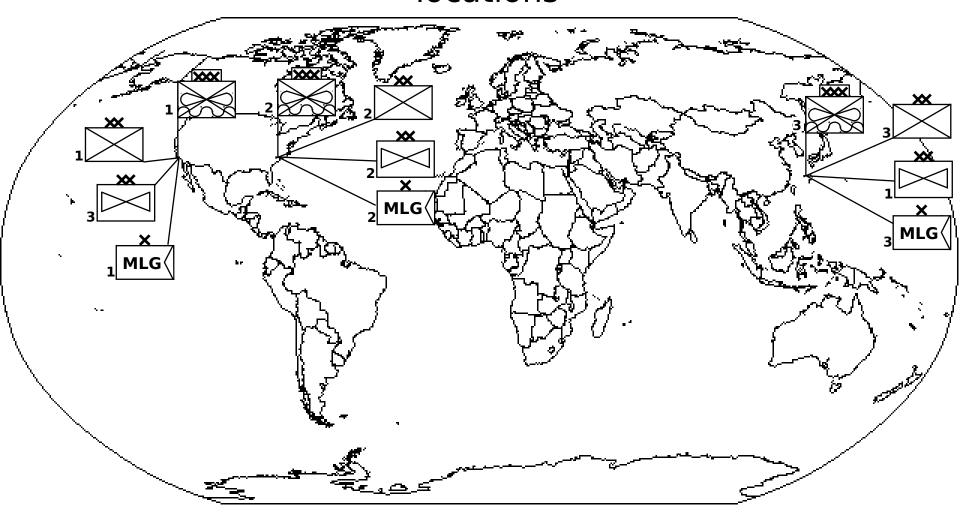
Additional Duties and MOSs were defined by Adding text boxes







MEF and Major subordinate command locations

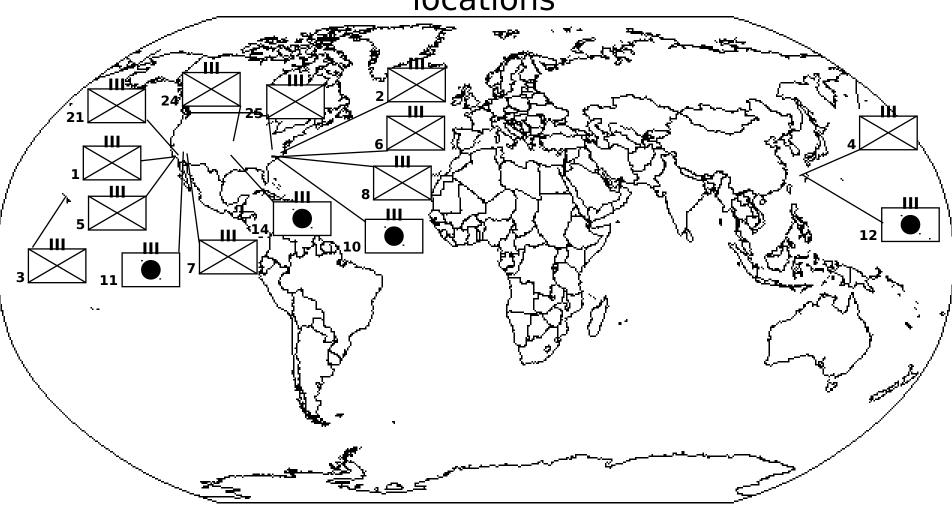




MEB locations

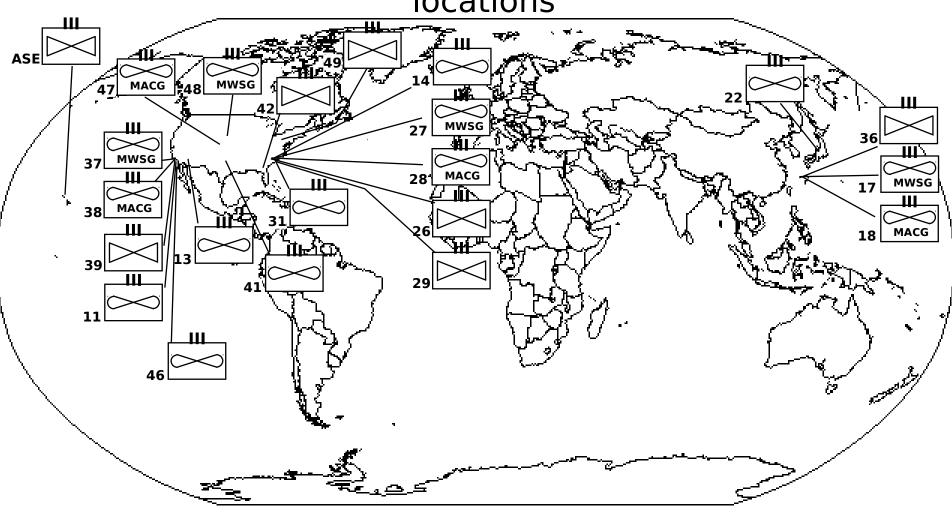


Infantry and Artillery Regiment locations





Aviation Group locations





Black and White Military Symbols

From earlier versions of Operational Terms and Graphics



Unit Size Indicators Indicators Modifiers

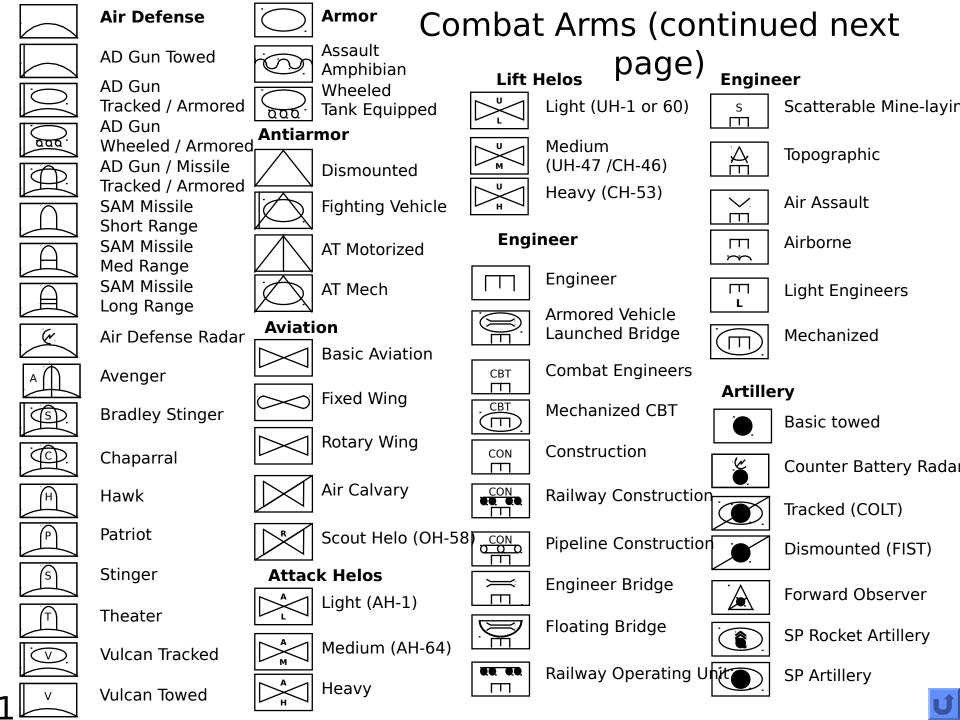
Unit Symbol

Unit Size Indicators

01	.20					
×××××		Task Organized*	<u></u>	Air Assault with out aircraft		Tracked
XXXX	Army Group			Air Assault		Wheeled
>>>>	Army			with aircraft	0.00	
>>	Corps			Air Assault (NATO) w organic lift		Motorized
××	Division/Wing 🔀			•		
×	Brigade	⊠	~~	Airborne	🛦	Mountain
III	Regiment/Group	П		Amphibious	<u> </u>	Observation
П	BN/Squadron	П		Amphiblous		Post
1	Co/Battery/Troop	П	壶	Naval	-3×E	Combat
Platoon or Detachment			A mati a	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Outpost	
2.0	Section			Arctic	E	Radar
•	Squad		×	Ski		radai
Ø.	Team / Crew		[Ö.	Bicycle	<u> </u>	Sensor
-	Installation			Equipped Gun System		Reconnaissance
				Equipped		Riverine or
				Horse, Camel Pack-		Floating
				Animal Equipped		
						HQ

^{*}Task Organization can also be designated by (M) in the text description





Combat Arms

Artillery



HIMARS



Sound Ranging



Surface to Surface Missile



Survey Team



ANGLICO

Infantry



Basic



Mortar



Mortar (armored)



EFSS (ITV Mounted 120mm Mortar)



Air Assault Infantry with out aircraft



Air Assault Infantry with aircraft



Airborne Infantry



Amphibious Infantry **USMC Landing Team**



Arctic

Infantry



Light



Mech Infantry



Mech Infantry in tracked Fighting Vehicle



Dismounted Mech Infantry



Mech Inf Fighting Vehicle **USMC LAV**



Motorized Infantry



Mountain



Naval Infantry

Observation



Post Combat



Outpost

Reconnaissance



Reconnaissance Cavalry or Scouts



Airborne Reconnaissance Cavalry or Scouts



Recon, Cavalry or Scouts, Horse, Camel, Pack-Animal Equipped

Reconnaissance



Reconnaissance



Light Armored Cav



Armored Cav



Tracked IFV Cav, Recon or Scouts



Motorized (HUMWV or BRDM) **Scouts**



Observation Post **Dismounted Scouts** or Reconnaissance



Combat Support

Chemical Corps



Basic Chemical



Decontamination



Smoke



APC equipped Smoke



Motorized Smoke



Smoke & Decontamination



APC equipped Smoke & Decontamination Motorized Smoke



& Decontamination



Biological Recon



Chem/Nuc Recon (FOX)



Chem/Nuc Recon(w M21)



NBC Observation Post (Dismounted)

Landing Support



Landing Support Shore Party

Military Intelligence



Military Intelligence



Aerial Exploitation (UAV)



Ground Station Module I-STARS



Ground Surveillance Radar



Meteorological



Military Intelligence Operations



Sensor Control and Management USMC SCAMP



Sensor OP/LP



Tactical Exploitation Battalion



Electronic Warfare (Basic)



EW Equipped USMC LAV



Direction Finding



EW Intercept



EW Jamming

Law Enforcement



Military Police

Signals / Communications



Communications



Area Signal



Command Operations



Construction / Installers



Forced Entry System



Communications Configured Package



Airborne CCP



Multiple Subscriber Element



Large Extension Node



Node Center



Remote Access Unit



Small Extension Node



Combat Support

pages) Signals / Communications



Radio Relay Station



Retransmission Station



Radio/Wireless Station



Radio Recon OP



Signal Support Operations



Tactical Satellite Communications



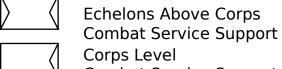
Telephone Switching Center

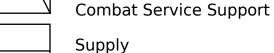


Teletype Center

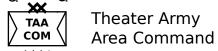
Combat Service Support (2

Multifunctional CSS













ASB	Area Support Battalion
×	

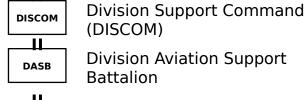
соѕсом	Corps Level
\	Combat Service Support

CSG(F)	Corps Support Group Forward (F)
	roiwaid (r)

_ Ш_	Corps Support Group
CSG(R)	Rear (R)

XX	Marina Logistics
7	Marine Logistics
MLG <	Group (USMC)

	7	Corps Support
CSB	$\langle $	Battalion



MSB	Main Support Battalion
MSB	Main Support Battallon

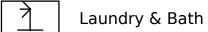
	Forward Support Battalior
FSB	Torward Support Battanor

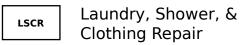
Combat Service Support



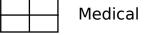
11

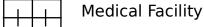
I.	Labor
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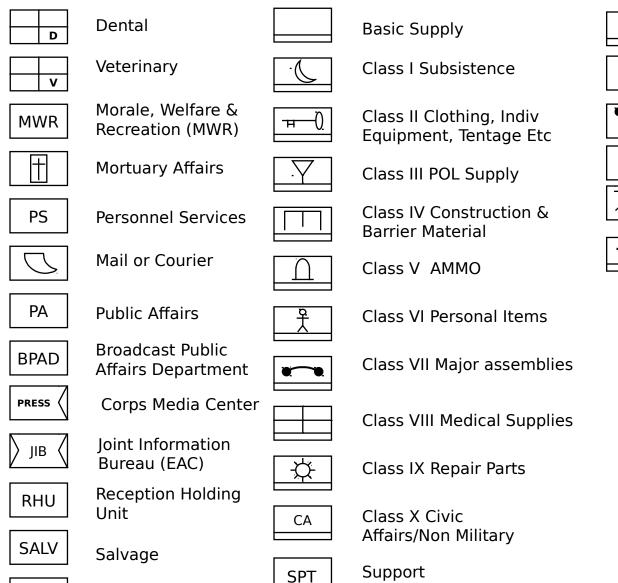




Combat Service Support Support

SVC

Service





Supply and Transport



Motor Transport



Railhead



Seaport (SPOD or SPOE)



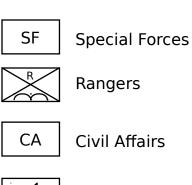
Airfield/Airport (APOD or APC



Water Distribution



Special Operations Forces (SOF)

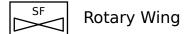








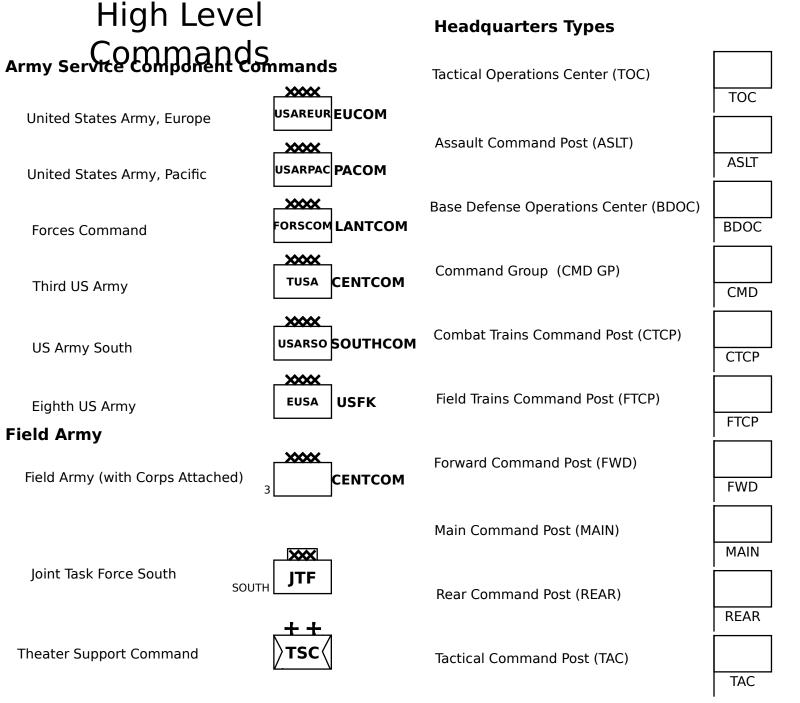




Horse, Camel, pack animal-Mounted Special Forces







Ú

The letters will not change scale with the graphics, the Font size must be changed

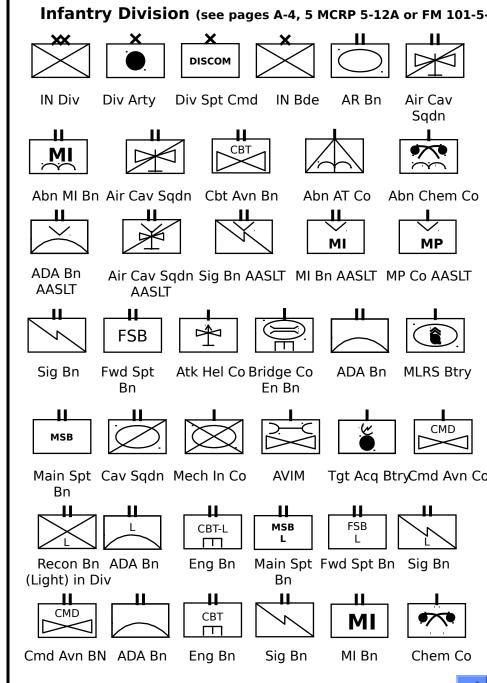
Examples of office in Division Division Abn Div Abn Inf Bde Abn ADA BnAbn FA Bn Abn AR Bn Abn Sig Bn **Air Assault Division CBT** AASLT Div Div Arty AASLT Bde Avn Bde Inf Bn Eng Bn **AASLT AASLT AASLT Armored Division** DISCOM Inf Bn IN Bn (Mech) AR Div Div Spt Cmd Avn Bde Div Arty **MECH Cbt Trains Mechanized Division** CBT Inf Bn AR Bn Field Trains IN Div Div Arty Eng Bn **MECH MECH** AR Bn **Infantry Division (Light) DISCOM**

Div Spt Cmd IN Bde

IN Div

(Light)

Div Arty



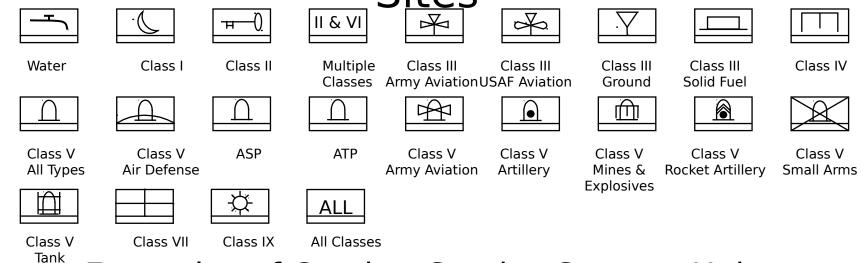
(Light)

Bde Trains

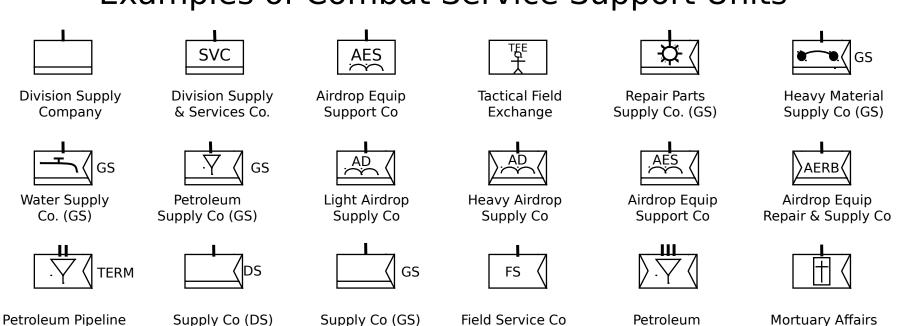
IN Bn

(Light)

Examples of Supply Sites



Examples of Combat Service Support Units



The letters will not change scale with the graphics, the Font size must be changed

& Terminal Operating Bn

Ú

Co

Group

Mobility Modifiers

Symbols

Wheeled Limited **Cross Country**

X country veh <u>aao</u>.

Towed trailer

Railway <u>aa aa</u>

Half track

Over-snow (Prime Mover)

Sled (towed)

Horse, Camel Pack- $\Lambda\Lambda$ **Animal Equipped**

Barge

∼ Amphibious

Tactical

XXXXX

AP mine/belt

0.0.0.0

AT mine/belt

00000 Ö.

Unspecified mine/belt

VV.VV.

AT Ditch prepared/

₩.₩.

under preparation

~~~

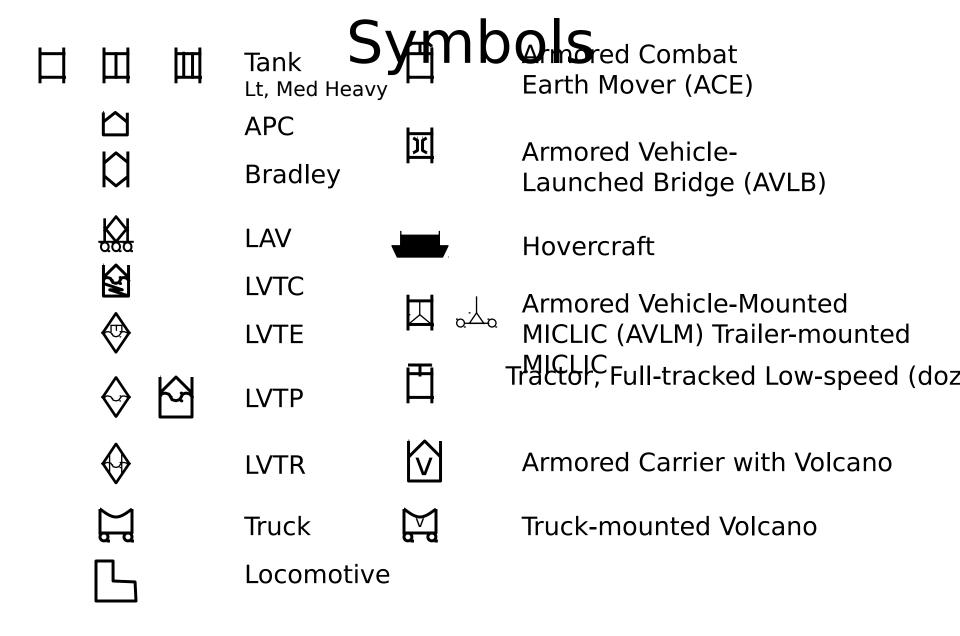
Unspecified

Obstacle belt

Prepared

positions

## venicie



# Aircraft / Aerial Vehicles (2 pages)

### Helicopters

 $\forall$ 

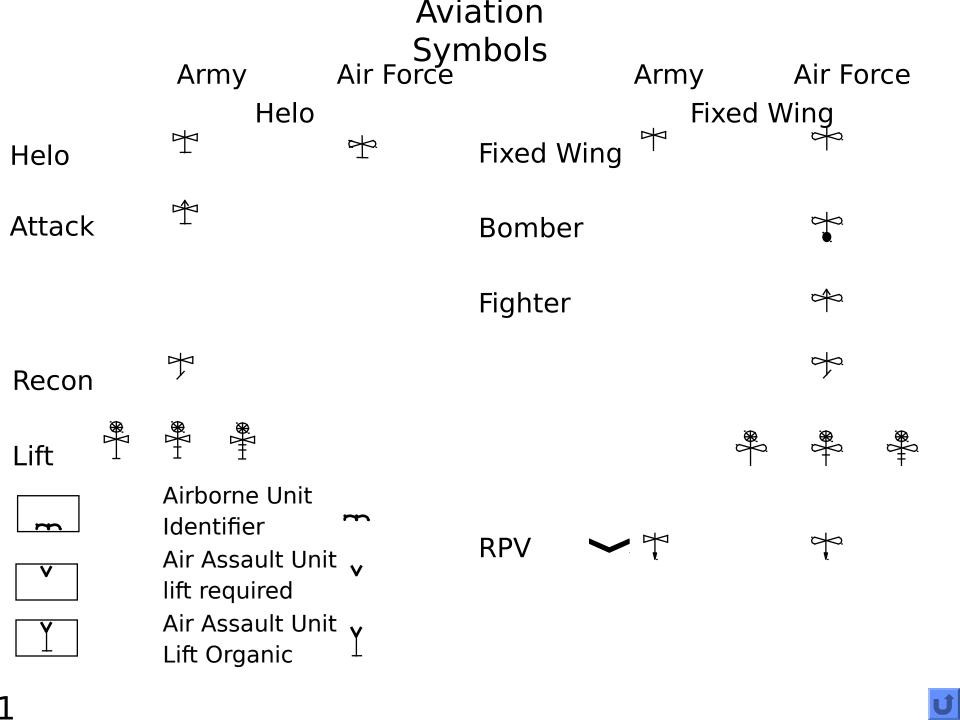
\( \frac{\text{V}}{\text{Civilian}} \)

↑ Attack/ASW/ASUW

Transport: light, med, heavy

Support: SAR & C2, MCM





### Miscellaneous Comm or Electronics

- Generic Signals or Electronic
- & Radio Retransmission
- Signal or Comm Center
- <sup>න</sup> Radar
- Electronic Warfare
- Unattended Ground Sensor



## Enemy Units (2) Headquarters Page Sters will not change scale with the

## **Unit Size Indicators**

Unit Size Indicators >>>>> Region Task Organized\* **XXXXX** Army Group



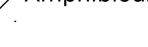




Medical

graphics, the Font size must be change







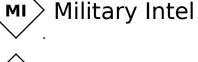
Medical **Treatment** 



XXXX

XXX

XX





Communications / Signal

**Electronic Warfare** 

Supply & Transpor



**Division/Wing** 

III Regiment/Group

**Brigade** 

XXXX Army

XX

XXX Corps

**Section** 

Squad

Ø Team / Crew

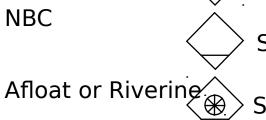
Tank

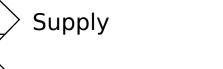
Installation

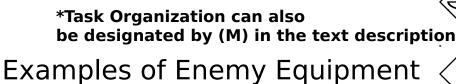




Military Police





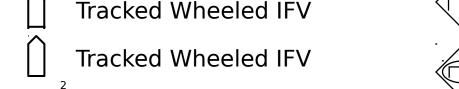
















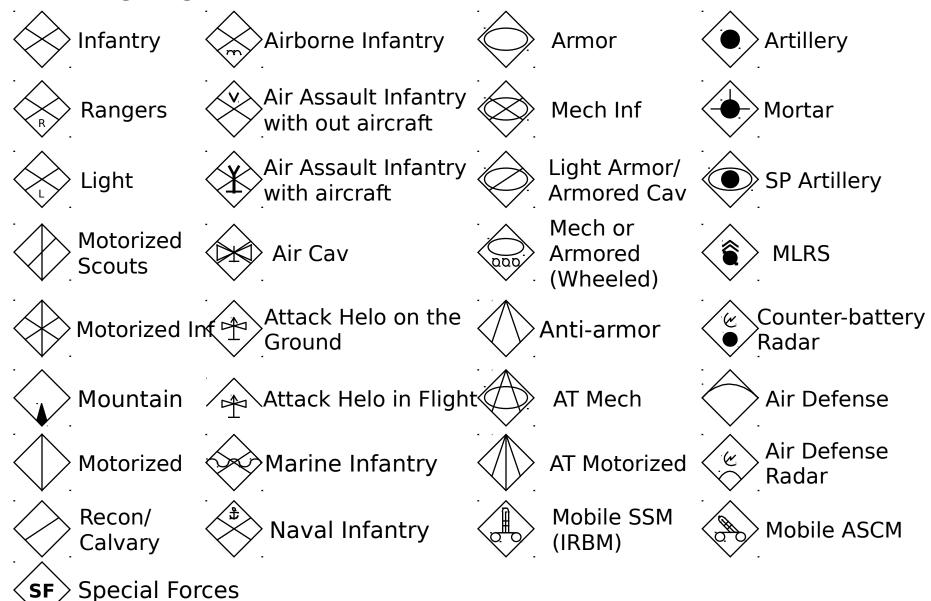
Engineer



The letters will not change scale with the graphics, the Font size must be changed 2-57 mm AT Guns report 1218002

## Enemy Units

The letters will not change scale with the graphic the Font size must be changed



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Classes

#### **Class I Subsistence**



## Class VI Personal Items



Class II Clothing, Indiv

Class VII Major End Items



**Class III POL & Fuel** 



**Class VIII Medical** 



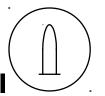
Ground Air Army Solid Fuel Force Aviation(coal/wood)

Class IV Construction

**Class IX Repair Parts** 



Class V AMMO all types less special



Class X Civic Affairs/Non Military



## Army Unique

# coloSymbolisht)

#### **Experimental Units** Air Assault HHC - Hg and Hg Company UE Unit of Effort Medevac Combined Arms Unit Unit of Action **UA** Scout Recon Mobility Enhancement Unit Striker mounted Infantry A task organized unit Consisting of MP's, Chemical **Artillery and Engineers** Warfare, and Engineers Recon in Gun equipped Striker Infantry Place holder subordinate Bn of undefined composition Striker mounted Engineers Armor **TOD** Striker Brigade Support/Supply AT Striker with Gun Sustainment Brigade **SUST** Support/Supply

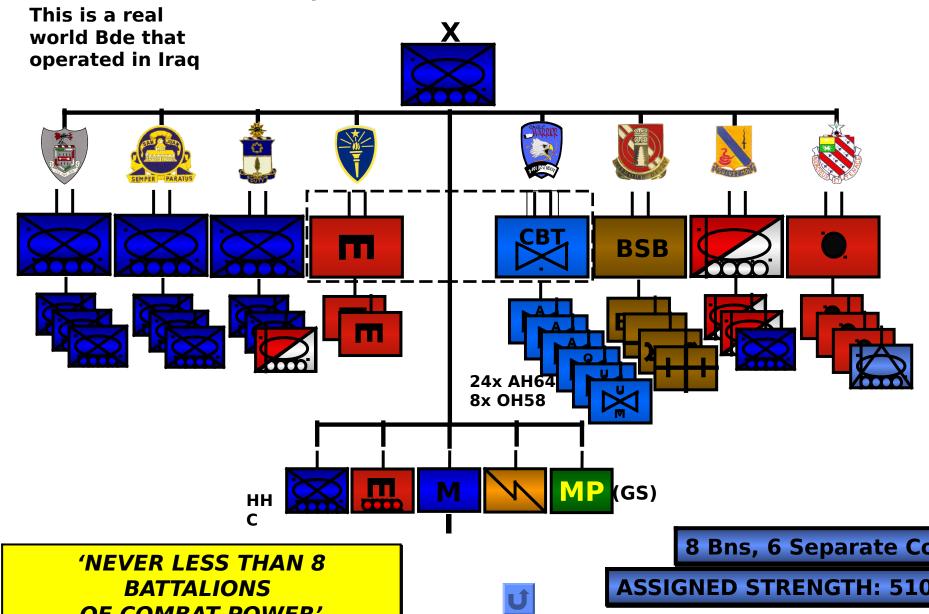
Non-Line-of-Sight Fires

Combined Arms

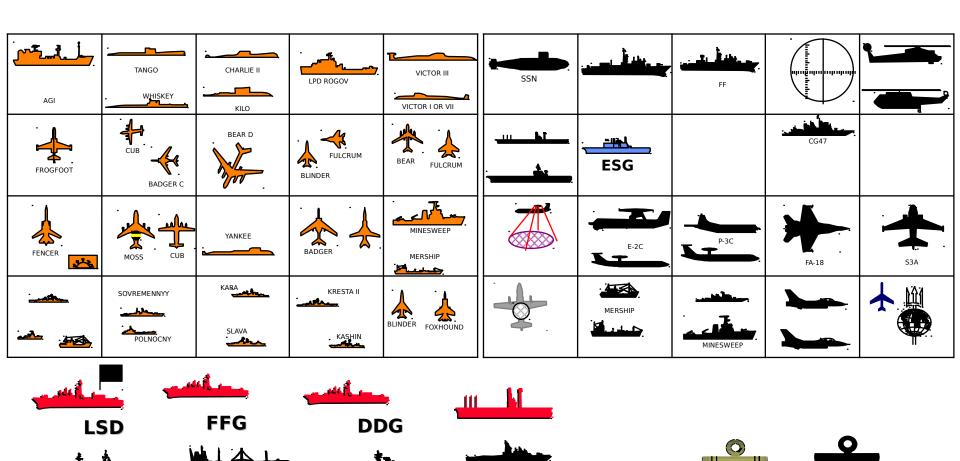
Future Combat Vehicle Equipped Brigade Combat Team

A variety of symbols and colors show up in US Army briefings with little consistency except for the Scout Recon S These symbols are some of the examples captured from various US Army Briefs

# Striker Brigade 1/25 BASE SET



## Miscellaneous Graphics Collections (Several pages)



Isd

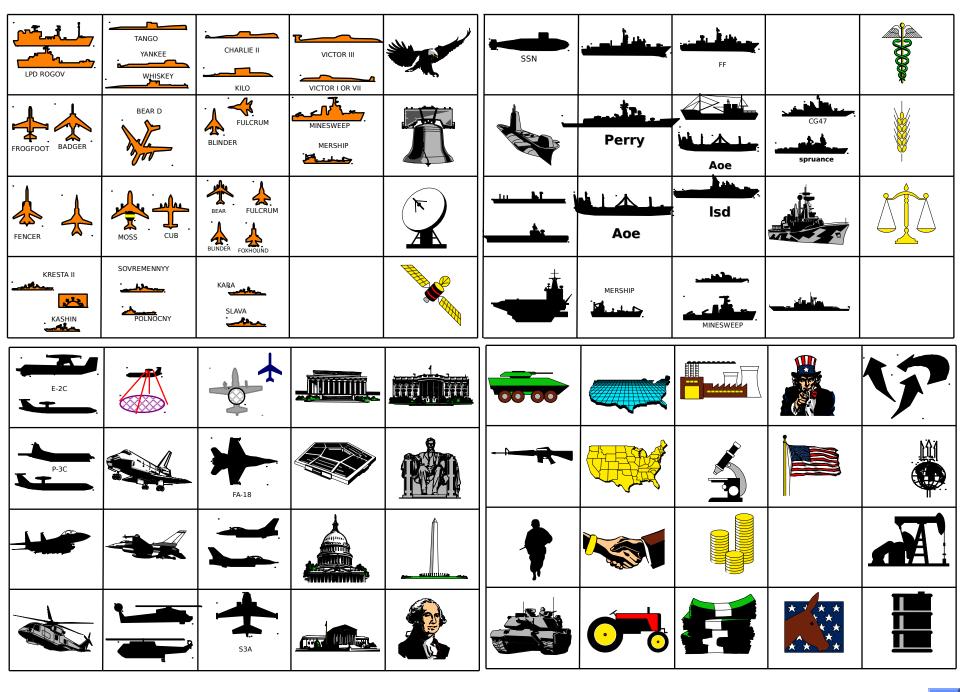
**Perry** 

**Courtesy Navy Wargaming Division, Newport RI** 

Aoe



spruance

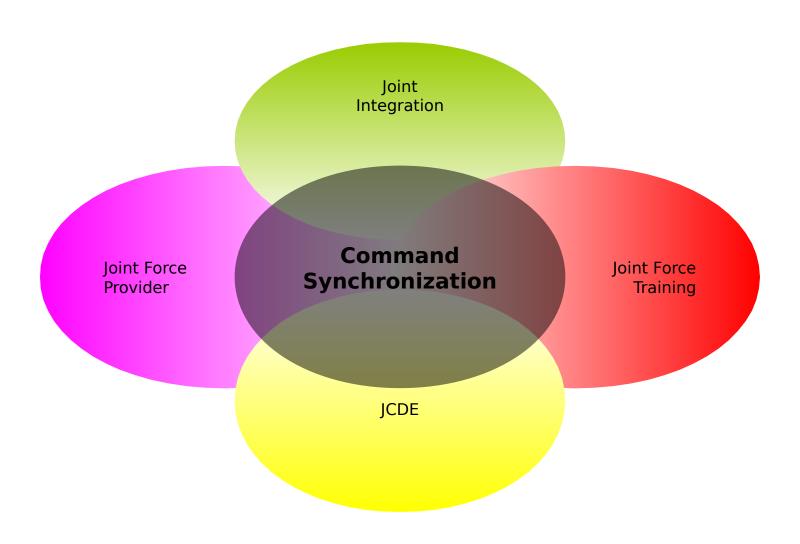


|               |                |            | -        | -         |
|---------------|----------------|------------|----------|-----------|
| SSN           | LA CLASS       | OHIO CLASS | TRIDENT  | SEAWOLF   |
| LAFAYETTE     | Perry          | DDG 51     | SPRUANCE | CG47      |
| FF            | CG - 51        | LSD        | CIMARRON | MINESWEEP |
| PRAIRIE<br>AD | BATTLE<br>SHIP | TICO       | KIDD     | MERSHIP   |

| NIMITZ            | KITTY HAWK |  |
|-------------------|------------|--|
| HOSPITAL SHIP     | SEA SHADOW |  |
|                   |            |  |
| SACRAMENTO<br>AOE |            |  |

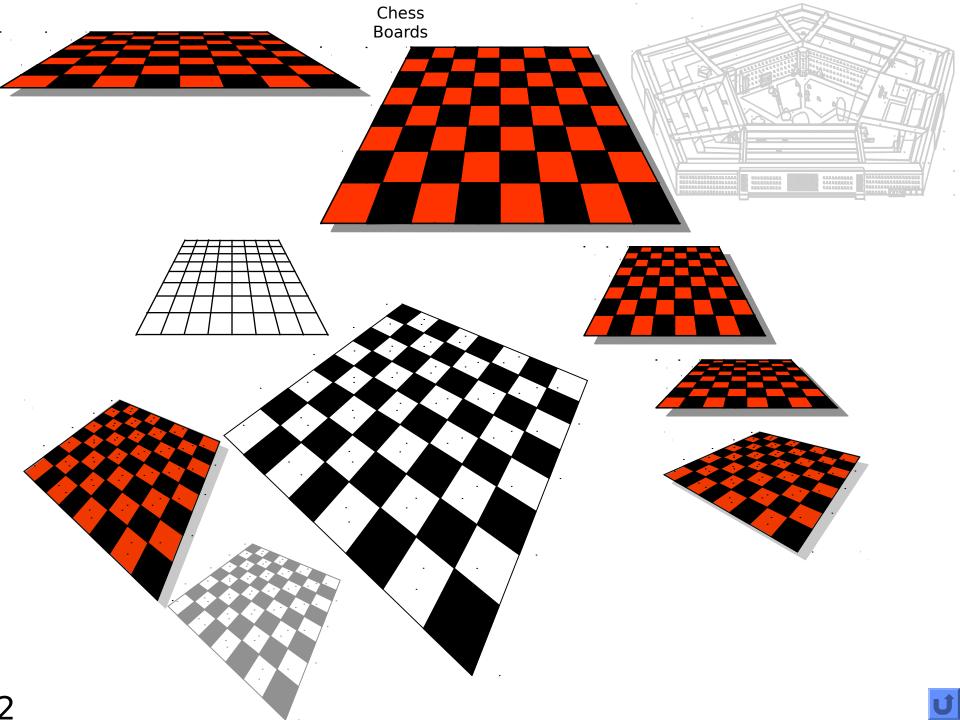
**Courtesy Navy Wargaming Division, Newport RI** 

## ILLUSTRATION of overlapping subordinate priorities



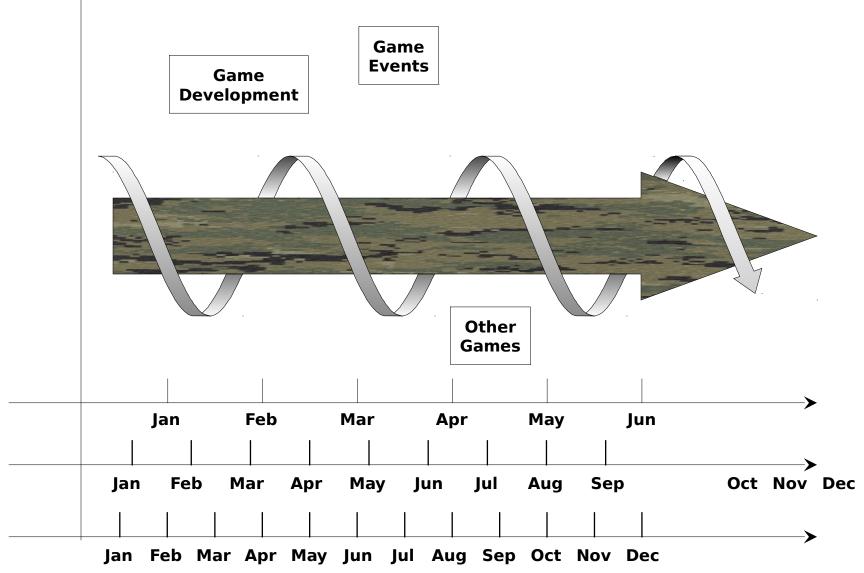
**Courtesy JFCOM** 





# Spiral Path

with various timelines



Work Sheet

See the next page for Tips and Instructions Init Labels, see pages 15 and 16 for details and examples



**Unit Size Indicators** 

| XXXXX        | Region     | Task Organized* | (+)    |
|--------------|------------|-----------------|--------|
| <b>XXXXX</b> | Army Group |                 | ( - /  |
|              | A          |                 | SCUD B |

XXXX Army XXXX **XXX** Corps

XXX

**Division/Wing** XX XX

X **Brigade** X

III Regiment/Group Ш

II BN/Squadron  $\prod$ 

Co/Battery/Troop

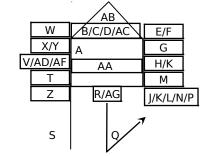
Platoon or Detachment

**Section** 9.0

Squad 

Ø Team / Crew

**■** Installation



# Tips and Instructions

Use the "Slide Show" Mode to navigate via hyperlink buttons
Then hit "Esc" button or the "Slide View" Mode to work on the graphics
is is a "Huge" brief, do NOT panic if your screen turns black for a long time while shifting to "Slide Show"
There are 20 some odd "Scratch Sheets" after "The End" slide that show how these graphics were built.

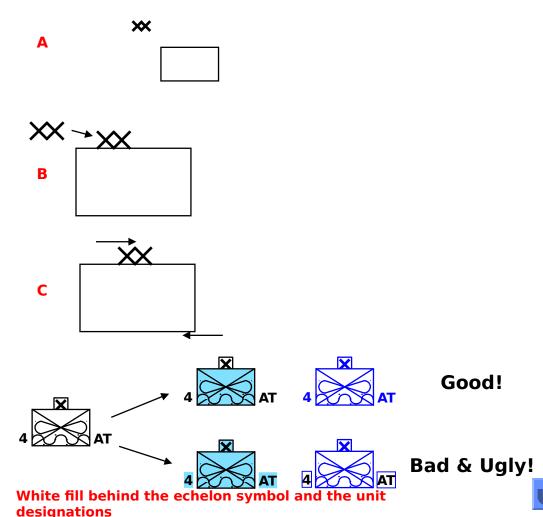
A To match up a unit with its size indicator cut and paste them onto the work sheet.

B Right click one of the symbols then zoom into 200%-400% for good visibility and manually move the size indicator on top of the unit symbol.

C right click both symbols, then center by clicking Draw, Align, Center, to center the indicator on top of the unit. Or you can hit the keys alt and r then a then c. While both symbols are selected, group them by clicking Draw, Group or hit the keys alt and r then g

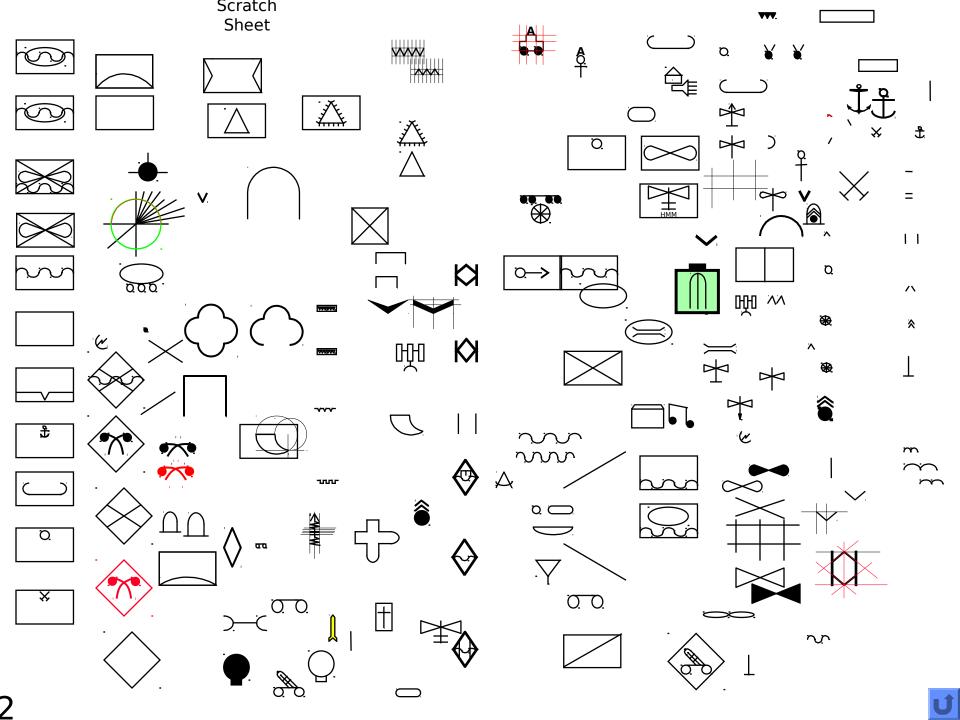
The size indicator should be aligned and grouped before the text modifiers on the sides are attached, otherwise it will not center properly.

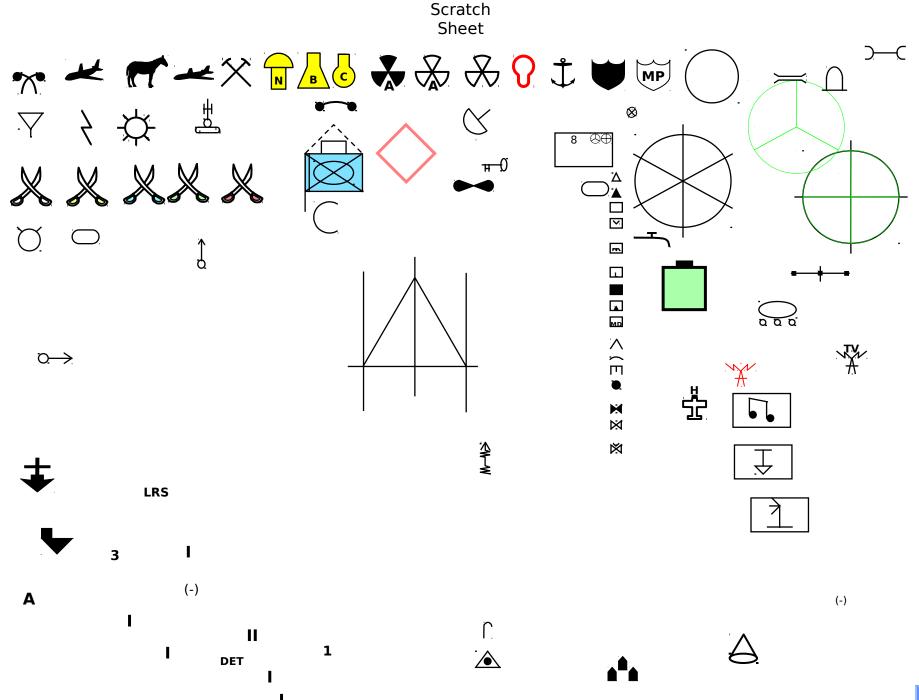
When changing the color of the fill or the lines in a symbol containing text or attachments, ungroup the text and attachments, change the colors selectively, then regroup. Otherwise colored lines or fill



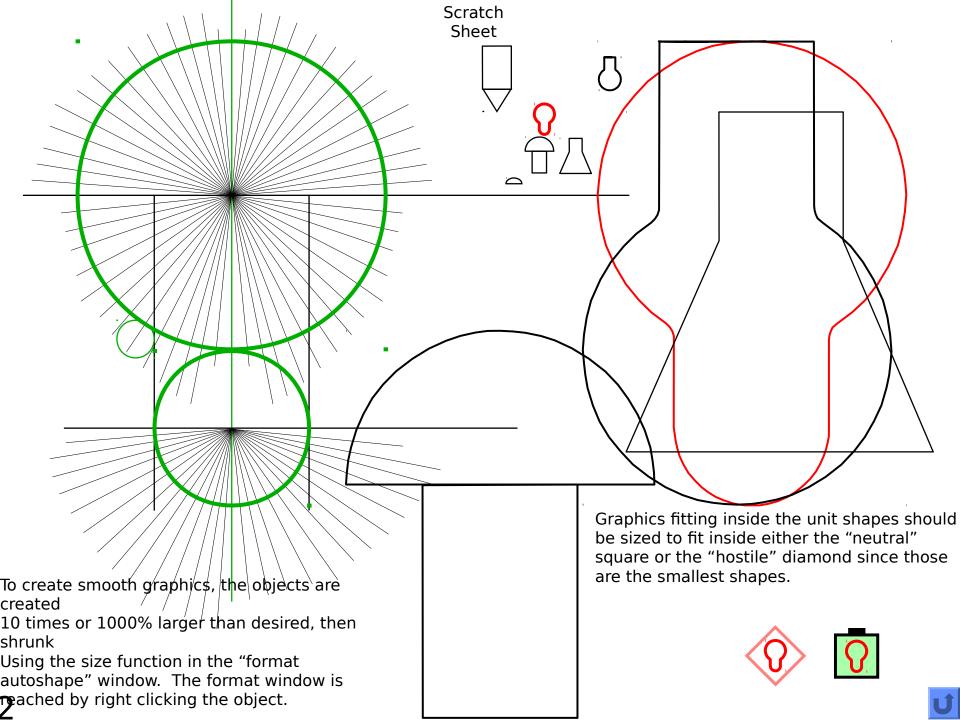


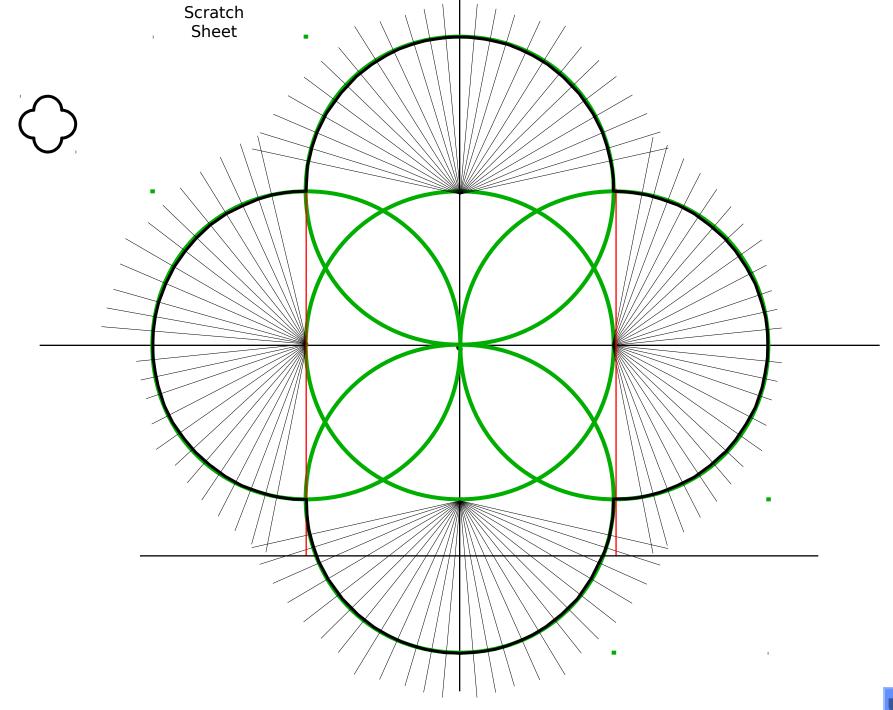




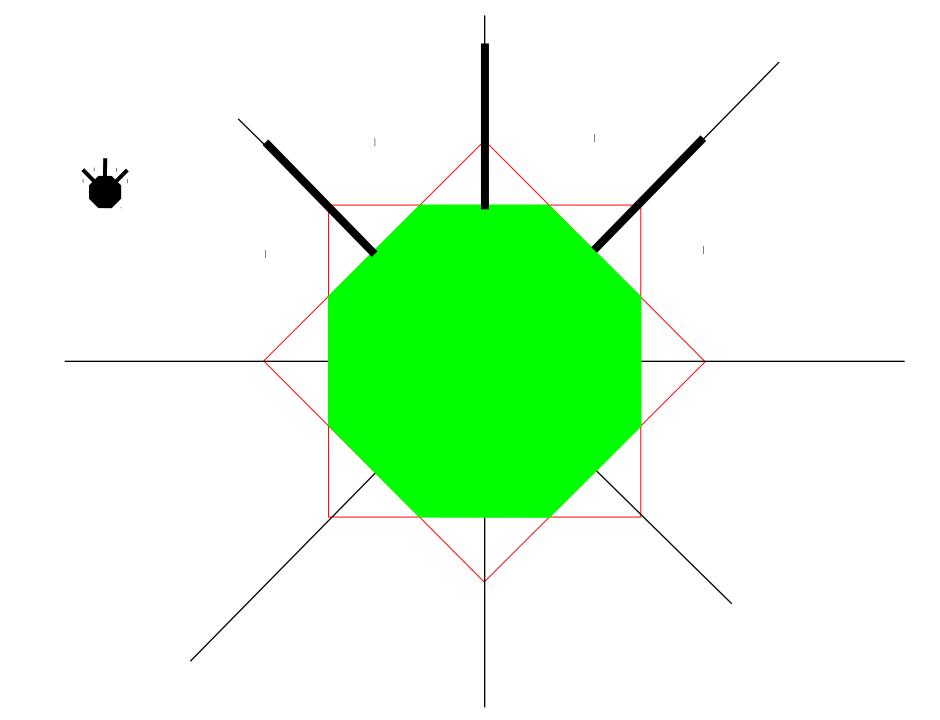


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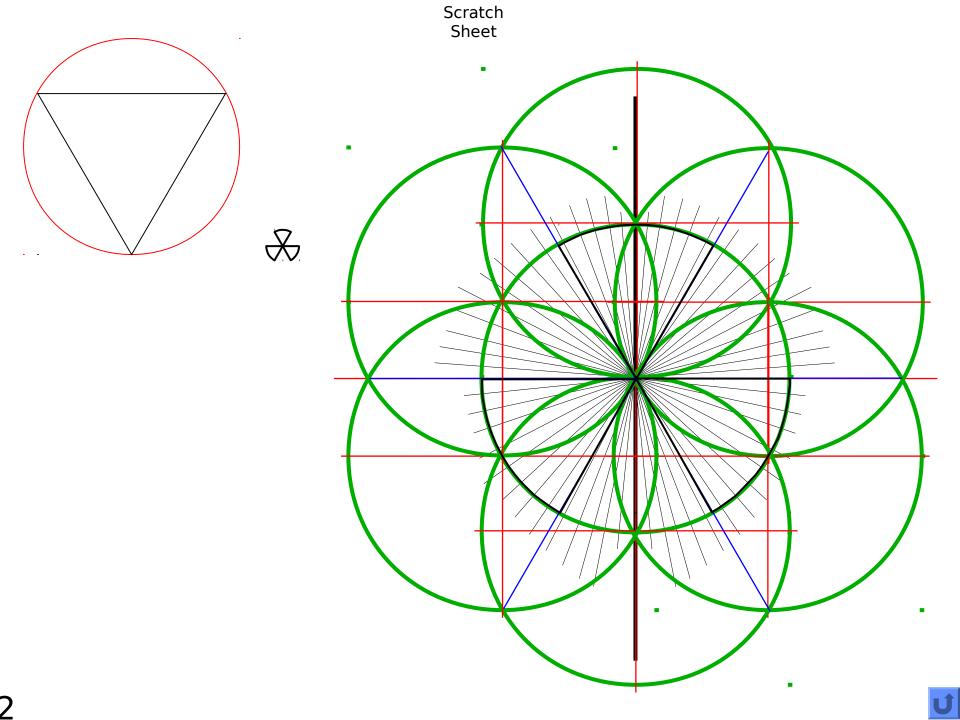


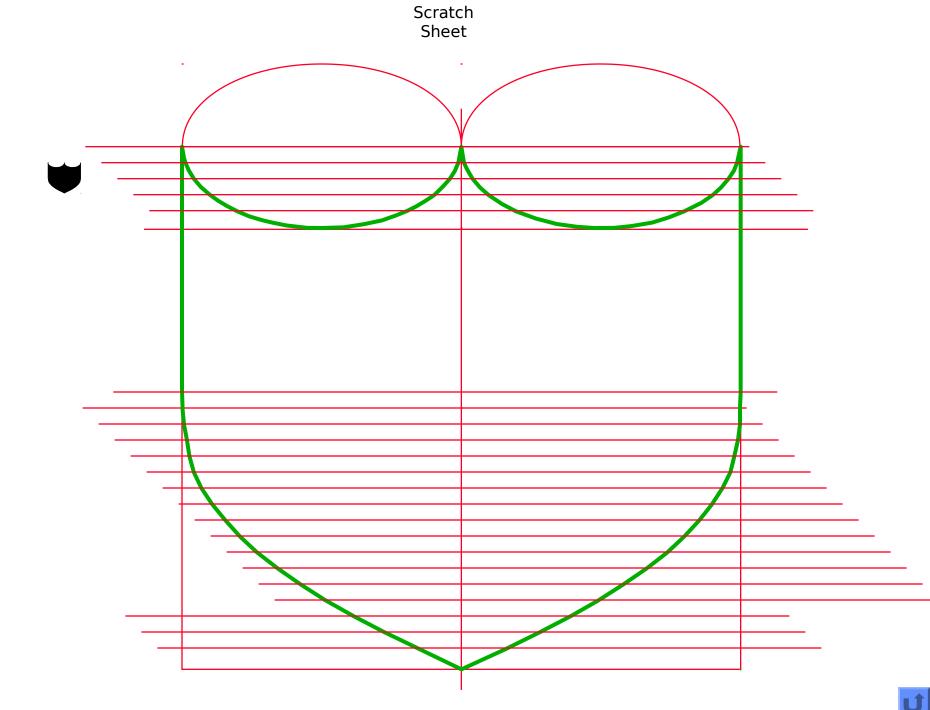




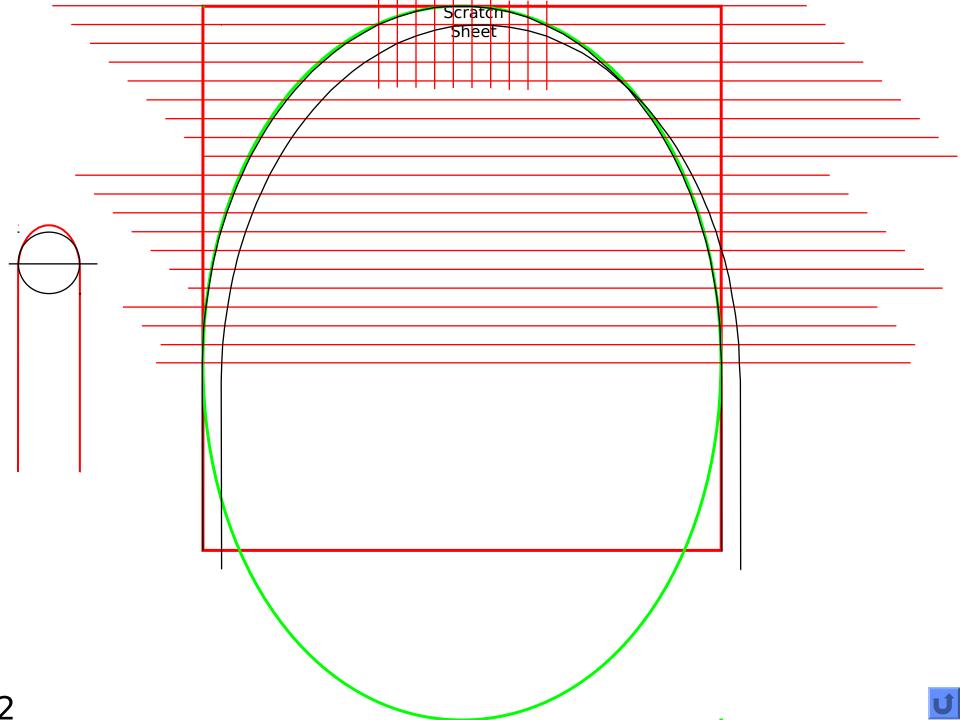


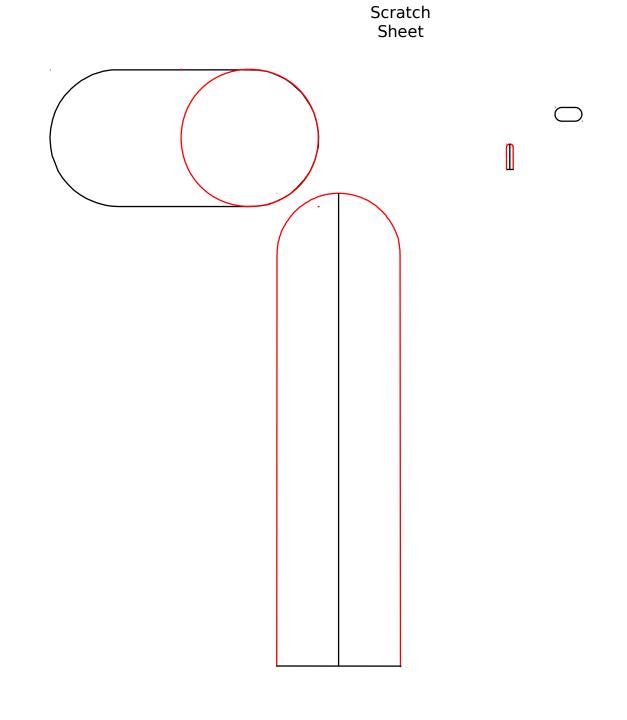




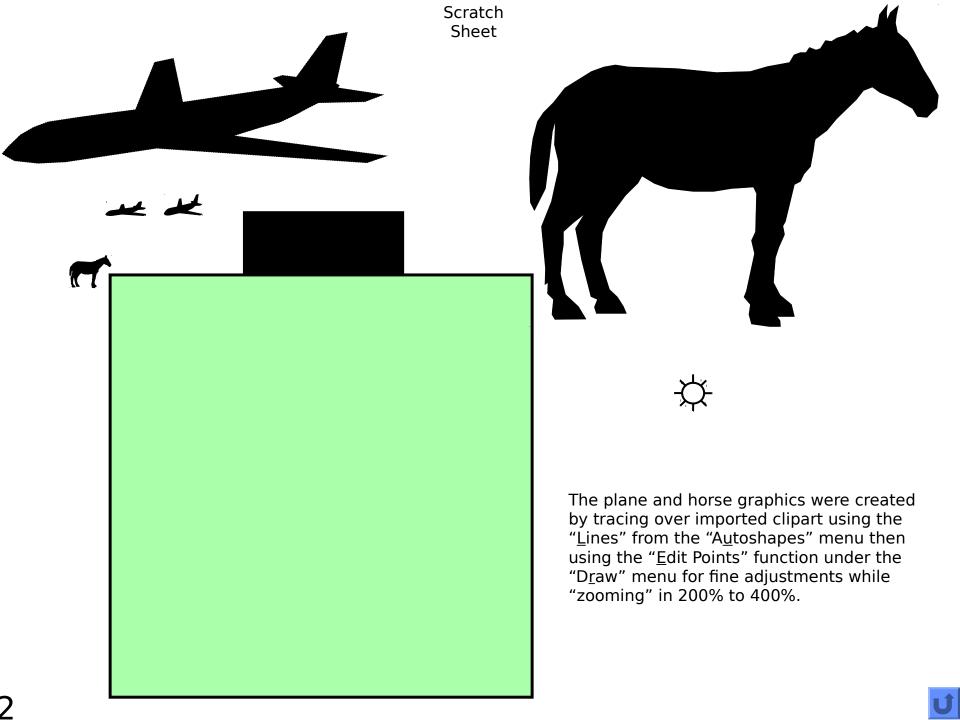




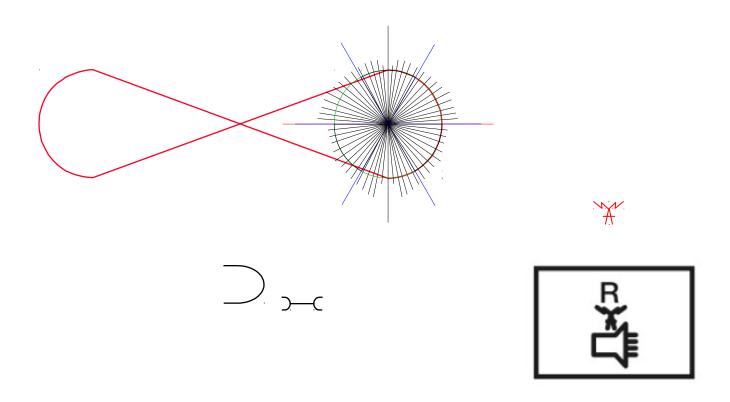








Scratch Sheet













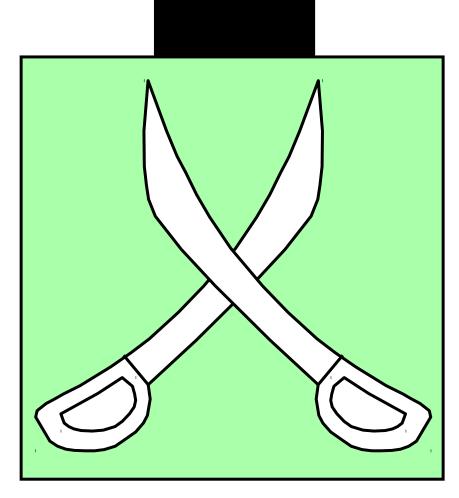


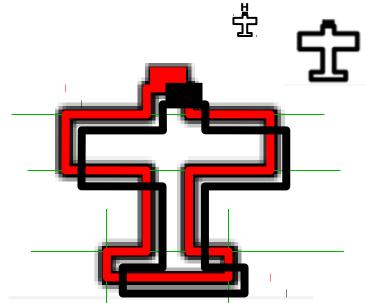




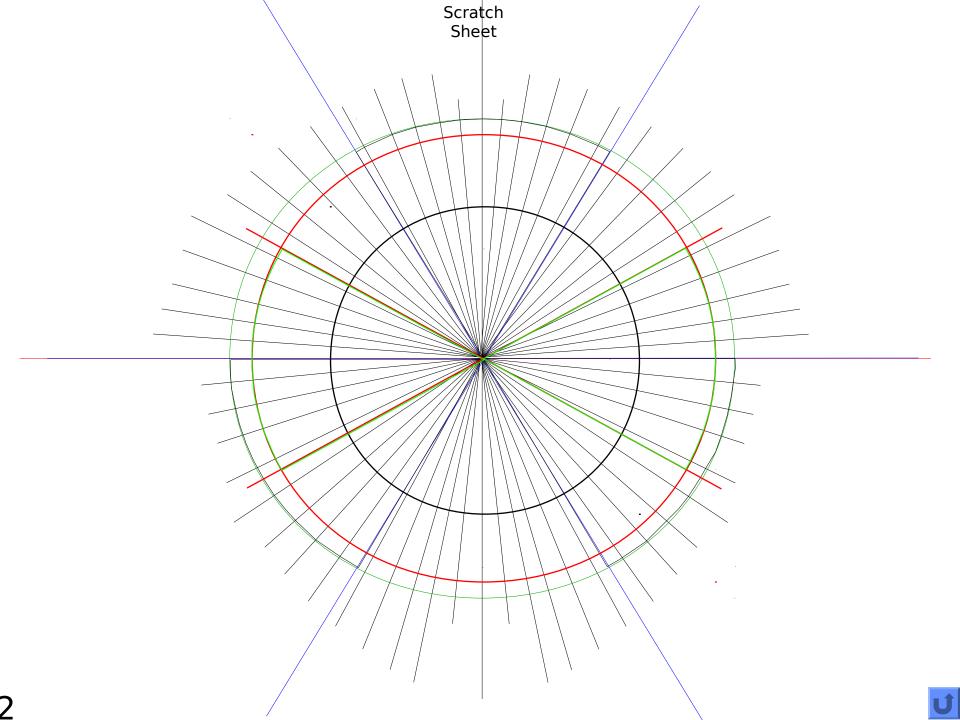




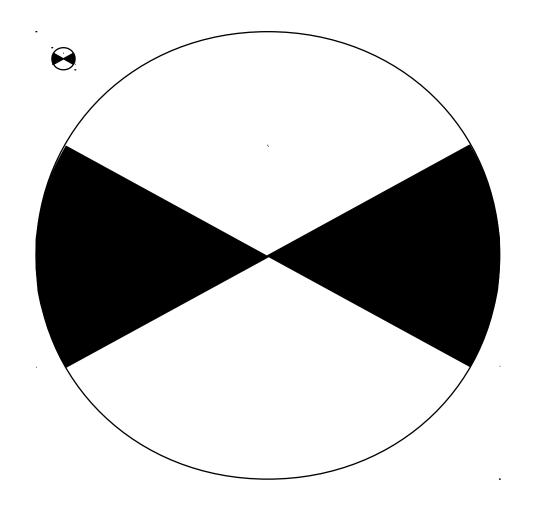








## 6 Month Spiral Path **Other Games** Game Development Game **Events** Jan Feb Mar May **Apr** Jun





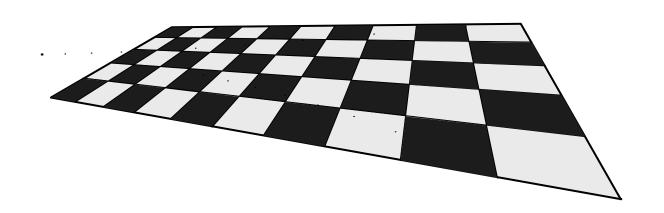
Scratch Sheet

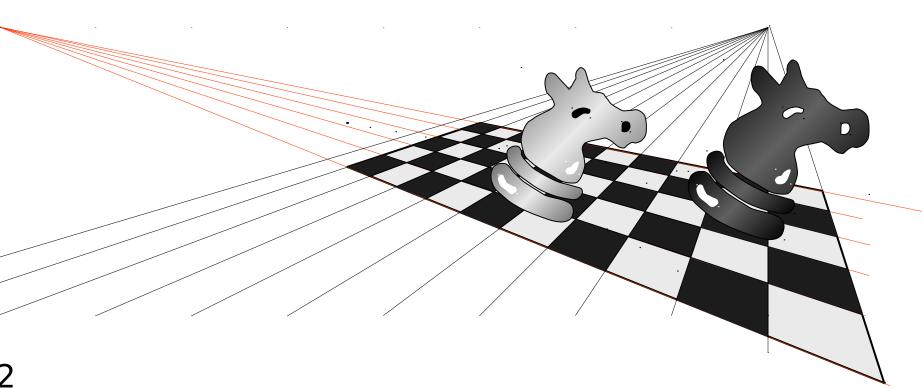


Scratch Sheet

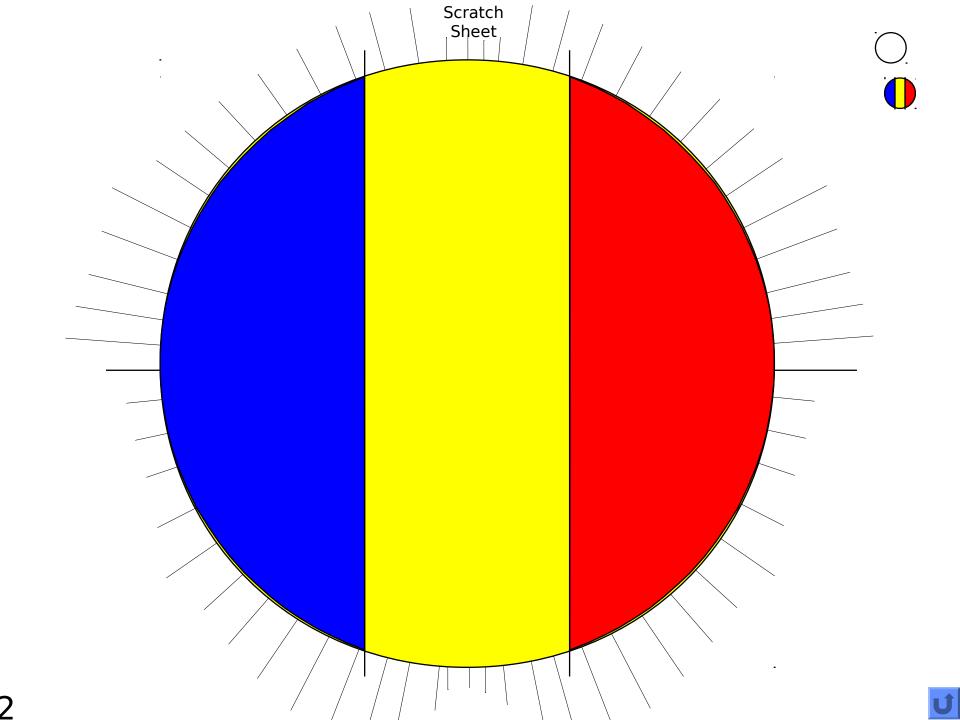


Scratch Sheet



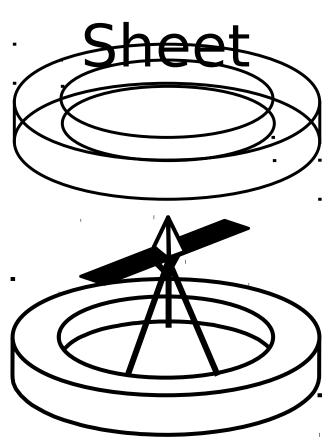






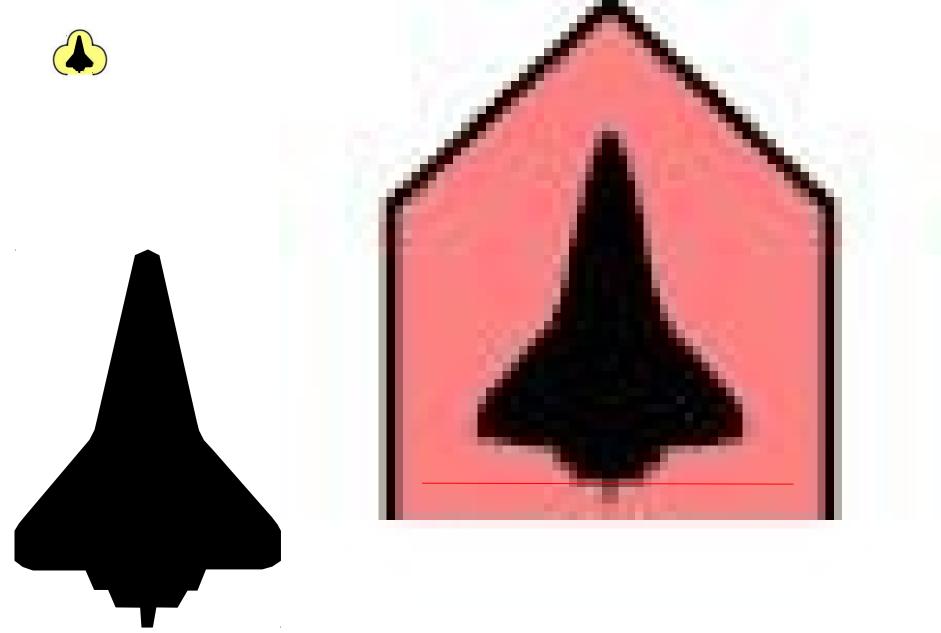
### Scratch





# Scratch Sheet

## Scratch Sheet



7

# Scratch Sheet ţ **→**[